

Appendix 3: Summary of data collected

PHY_UNIT	WWF_se nsit	WWF_COMM EN	WWF_U NComm	WWF_RU_Com	WWF_F_Co mple	WWF_HC_Com	WWF_Value	WWF_Comm0	WWF_Modifi	WWF_Comm 1	WWF_Pote nt	WWF_RP_Com	WWF_F_Co de	WWF_Comm2	WWF_Ch ange	WWF_Follow
1	No	Blank	No	Rock ramp near shoreline	Low	Straight shoreline, 3 veg codes	Med	Canopy kelps	None	Blank	N/A	Blank	Yel	Loss of canopy kelps would require compensation	No	
2	No	Very small marsh grass patches, continuous woddy debris and patches of partially snady beach	No	Rock ramp uncommon in priority area but not considered reason to evoke rating	Med	Moderate shoreline complexity, 4 veg codes	Med	Blank	None	Blank	N/A	Blank	Yel	Loss of canopy kelps would require compensation	No	Possible sandlance habitat at transect
3	Yes	Continuous marsh grass, polygon made. Small creek enters bay	No	Blank	High	Small bay, 7 veg codes	Med	Eelgrass bed throughout bay, clam bed, polygons made	None	Blank	N/A	Blank	Red	Pocket bay with marshes and eelgrass, high contribution to nearshore diversity	No	No transect done
4	No	Signs of recreational use (camping, hiking, shelter)	Yes	Sandy neck connecting to Islet, adjacent to high value area	High	Forested islets, rocky reef, sandy beach flat	Med	Habitat complexity, note adjacency to SU3 - Include possible clam bed	rec.	Blank	N/A	Blank	Red	Adjacency to SU3 & SU5	No	No transcet done

5	No	Rocky shore with mixed tidepool & mudflats, riprap next to road, low slope, bay subtidal	No	Blank	High	Rip rap limits complexity at high end but despite the riprap there are 3 veg codes	Med	Clam bed possibility, High ecotype eelgrass in mudflats	Low	Loss of riparian, backshore modified by fill	N/A	Blank	Red	Consider for upgrade. Development should conserve habitat complexity, verify presence of clam beds, presence of small intertidal eelgrass bed	Yes	Verify presence of clam beds
6	No	Steep outcrop of bedrock with mixed fucus band	No	Rock ramp uncommon in priority area but not considered reason to evoke rating	Low	Note some subtidal kelp but not very significant	Low	Blank	None	Blank	N/A	Blank	Green	Blank	No	No transect
7	No	Straight shoreline with backfill and modified riparian	No	small saltmarsh patch (waypoint taken)	Med	Straight shoreline with 5 veg codes	Med	Small patches of eelgrass at low IT/ST - should confirm extent by boat	Low	Loss of riparian, 90% of backshore modified by fill - should also verify to know mid-tidal component	N/A	Blank	Red	Large subtidal eelgrass bed	Yes	Need to verify extent of eelgrass in the low IT/ST

8	Yes	Large continuous eelgrass bed from sec 7/8	No	Rock ramp uncommon in priority area but not considered reason to evoke rating	High	Extent and health of eelgrass bed considered enough to change rating	Med	Continuous eelgrass bed sec 7/8 - confirm with boat	None	Blank	N/A	Blank	Red	Large subtidal eelgrass bed	Yes	Verify extent of eelgrass by boat.
9	No	Rock substrate with mixed fucus, alaria & laminaria	No	Blank	Med	6 veg codes, offshore reef	Med	Canopy Kelps	Low	Western portion of site of NAGIS A survey (2008) Eastern portion of site 100? Modified	N/A	Blank	Yel	Conserve rocky reef, loss of canopy Kelps require compensation	No	Consider splitting into two units (Eastern and Western)
10																
11																
12																
13	No	Blank	No	Blank	Med	Straight shoreline, 5 veg codes, mix of rocky platform and boulder/cobble/p ebble beach & low tidal kelp canopy	Med	Boulder/fucus vegetation, possibility of IT Clam bed, no eelgrass identified but adjacent to unit 12	Low	90% of backshore modified by fill for railroad bed	N/A	Blank	Yel	Some signs of eelgrass/ clam beds adjacent to 12	No	No Transect
14	No	No eelgrass found	No	Blank	Med	Close to low complexity, straight shoreline, 3 veg codes, backfill 100% with riprap	Med	Close to low, kelp canopy, no eelgrass, ulva/fucus	None	Blank	N/A	Blank	Yel	No eelgrass found, no indication of clam beds	No	No transect

15	No	No eelgrass seen, no marsh grass, Low IT Kelp bed	No	Blank	Med	Straight shore with boulders, 4 veg codes, some large woody debris	Med	Possible IT clam beds, verify presence/absence of eelgrass	Low	30% of backshore modified by landfill at north end of unit. backfill not required b/c of rock bluff	N/A	Blank	Yel	Need to verify presence of clam beds, compensate if impacted, verify presence/absence of eelgrass at very low tide	No	Verify presence/absence of eelgrass & clam beds at very low tide
16	No	Eelgrass absent (probably misclassified from Borstad)	No	Blank	Med	Straight shoreline with 6 veg codes, patchy salt marsh	Med	No eel grass found, possibility of clam beds, perched marsh grasses	Low	100% of backshore modified by landfill, 50% riprap	N/A	Blank	Yel	Need to verify presence of clam beds, compensate if impacted, absence of eelgrass	No	Verify presence of clam beds
17	No	No eelgrass seen	No	Blank	Med	Sandy Delta form, 6 veg codes	High	Clam beds were present, kelp beds but no eelgrass seen	Low	100% of backshore modified by landfill	N/A	Blank	Red	Verified clam bed but no eelgrass seen	No	
18	No	Canopy Kelp, polygon done	No	Blank	Med	Straight shoreline, 6 veg codes	Med	Intertidal clam bed confirmed, Moderate amounts of eelgrass, perched marsh grasses	Low	100% of backshore modified by landfill.	N/A	Blank	Yel	Polygon of eelgrass made, clam surveys done, compensate if impacted. Avoid eelgrass areas	No	
19	No	Blank	No	Blank	Low	No veg code	Low	Blank	High	100% Intertidal zone is riprap	N/A	Blank	Green	Blank	No	





30	No	Blank	No	Blank	Low	4 veg codes, low degree of shoreline complexity	Low	Blank	High	Landfill, numerous piles supporting structures	N/A	Blank	Green	Blank	No	
31	No	Blank	No	Bedrock cliff is uncommon in the harbour area but not considered a reason to evoke rating	Low	Slim band of fucus	Low	Blank	Low	Landfill and railbed in backshore	Low	Looked at as recreation trail, upper slope is eroding	Green	Blank	No	
32	No	No eelgrass	No	Blank	Med	5 veg codes, complex shoreline, including small bay	Low	Complex shoreline, patchy eelgrass, canopy kelps - New development limiting eelgrass	High	Landfill with rip rap shoreline, pile structures in Hayes Cove	N/A	Blank	Green	No eelgrass found, kelp still there recent development	Yes	New build up. Conduct monitoring to understand impacts

33	No	Eelgrass in inner lagoon area of Seal Cove	No	Blank	Med	6 veg codes, convoluted rip rap shoreline, very protected inner lagoon with wildlife values	Med	Moderately complex shoreline, eelgrass patches, inner lagoon is valuable for shorebirds	High	Landfill and rip rap shoreline, rip rap causeway, forming inner lagoon	UNK	Restore fish access to stream entering the lagoon maybe viable section of spawning in lower reaches, low slope with proximity of the greenhouse	Yel	Devel should retain and enhance riparian structure. adjacent unpaved city yard source of sediment that should be corrected, development keeps it yel	No	
34	Yes	Blank	Yes	Strong tidal flow	Low	Convoluted shoreline but all unifrom riprap	Med	Quality kelp	High	rip rap and fill	N/A	Blank	Green	Development should retain existing or increase shoreline complexity. Abundance of canopy kelp needs to be maintained	No	
35	Yes	Presnece of clam beds, canopy kelp and eelgrass (one bed and some patches	No	Blank	Med	7 veg codes, only missing Marine riparian	High	Clam beds, eelgrass & kelp, possible enhancement by sediment trap	Low	100% of backshore modified by fill	Low	Remove log structure	Red	Eelgrass extent mapped but clam bed needs mapping verification	Yes	Map extenet of clam beds
36	No	Patchy marsh grass	No	Blank	Med	Highly convoluted, mixture of rip rap and unconsolidated sediments	Med	Primarily formed of bay and intertidal beach	Med	Appoximately half the intertidal formed of landfill and rip rap	UNK	Blank	Yel	Retain shoreline complexity (embayment form)	No	



37	No	Patchy marsh grass	No	Rockramp uncommon in priority area but not considered reason to evoke rating	Low	Man made jetty, behind jetty is natural shoreline, uncertain regarding complexity - maybe medium? The built area has been unused for some time	Low	Blank	High	70-% of shoreline modified. Failed to capture rip rap jetty	Low	Possible removal of dock structures	Green	retain some riparian features, enhance or maintain shoreline convolutions	No	Check the usage of dock and pipe outflow. Return to far east part of section
38	Yes	Eelgrass and marshgrass present	No	Blank	Med	Embayment	High	IT clam beds and eelgrass present	None	Blank	N/A	Blank	Red	Some mussels present, eelgrass and clam beds, small signs of erosion	Yes	
39	No	One small patch of marsh grass	No	Blank	Low	Rocky point	Low	Value provided by shoreline form	None	Blank	N/A	Blank	Green	Development should retain point form of shoreline	No	
40	No	Some sedge grass present	No	Blank	Low	Blank	Low	Blank	High	100% land fill, mostly rip rap, boat ramp	UNK	Value of rip rapped "lagoon" area as fish habitat requires assesment prior to determining restiration potential	Green	Any further foreshore fill should consider the value of the rip rap "lagoon" as fish habitat	No	Seek permission to return to map sedge grass and any fish values
41	No	Patchy Marsh Grass	No	Blank	Med	Highly convoluted shoreline, rocky points and drying pocket bay, 4 veg codes	Med	See habitat complexity comment	None	Blank	N/A	Very limited foreshore fill opportunity as small bay and shoreline complexity should be conserved	Red	Connectivity with SU 42 is primary rationale for red rather than yellow designation	No	

42	Yes	Estuary, extensive marsh grass area	Yes	Estuary is questionable	Med	Blank	High	Estuaries are considered highly valued fish habitat and marsh habitat	Low	Some rock rubble has been placed in upper intertidal as a launch ramp	UNK	Restoration initiatives should focus on estuarine function	Red	Estuary, marsh and wetland	No	
43	No		No		Low	Straight developed shoreline	Low		High	Landfill and rip rap shoreline, rip rap causeway, forming inner lagoon	NA		Green	Some cobble beach on south portion, investigate for species use	No	
44	No	Blank	Med	Sand/gravel flat, broad point form	High	Remnant functional intertidal foraging habitat between two largely degraded habitats, focus on cobble and lower rip rap	Low	Backshore fill, loss of riparian vegetation	Low	Backshore fill, loss of riparian veg	Low	Lower priority - restore riparian vegetation and other measures to reduce organic input from log sort activity	Red	This unit would normally be coded yellow but importance as remnant habitat requires red coding	No	Return to map Salt Marsh and possibly clam beds

45	No	Blank	No	Blank	Low	Ruler straight shoreline	Low	Blank	High	100% of original intertidal sand/gravel flat modified to straight riprap shoreline	High	Enhance estuary value of the Northern stream embankment. Possibly by planting riparian veg, widening or broaching in places, marsh or eelgrass benches	Green	Any additional fill should be placed in a way which increases the current degraded shoreline complexity	No	Requires more detailed assessment and monitoring as section sees more use
46	Yes	Continuous marsh grass fringe	Yes	Butze rapids, tidal rapids	High	6 veg codes, rocky reefs and islets, complex shoreline	High	Shoreline complexity, tidal currents and eddies, fish bearing (CT) stream at North end of unit (in bay), canopy kelps and fringing marsh grasses	None	Rip rap and fill embankment at south end of SU 45 forms a stream channel	UNK	See comment on SU 45 which may have implications for the North end of this SU	Red	See fisheries resource comments, backshore is designated for recreational (park) use by OCP, high wildlife values	No	
47	Yes	Continuous fringing marsh	No	Blank	High	Mixed mudflat, rock points, eelgrass beds and marsh grass	Med	Fringing marsh, diversity of substrate, eelgrass and clam beds present	Low	Low impact	N/A	Blank	Red	Backshore area with recognized environmental and heritage designation by draft OCP	No	

48	Yes	No mrash grass - rock face (see photo)	Yes	The eelgrass bed is uncommon and mudflat type with all three ecosystems	Med	Wide intertidal zone, rocky outcrops, diverse substrate types	High	eelgrass confirmed	None	Blank	N/A	Blank	Red	Connectivity with SU 47-50, broag flat IT area, eelgrass beds	No	
49	Yes	Extensive fringing marsh grasses in Grassy bay also fringe of eelgrass	No	Blank	Med	Wide IT zone, rocky outcrops, diverse substrate types, eelgrass bed	High	Fringing marsh areas, complex sand, boulder flats with extensive Fucus, eelgrass confirmed	None	Blank	N/A	Blank	Red	Fringing marsh grasses, eelgrass, recreational importance of Grassy Bay (OCP), wildlife values	No	Polygon of SM made and waypoint of erosion
50	Yes	Extensive fringing marsh grass	No	Blank	High	Wide intertidal zone, rocky outcrops, diverse substrate types	Med	Fringing marsh areas, complex sand, coulder flats with extensive Fucus, eelgrass confirmed	None	Blank	N/A	Blank	Red	Fringing marsh grasses, recreational value of Grassy Bay (OCP), wildlife values, also eelgrass present	No	2 creeks outflow - check if salmon or fish bearing
51	No	Patchy marsh grasses	No	Blank	Med	Straight shoreline, rocky outcrops, 5 veg types, laminaria in ST	Med	Blank	None	Blank	N/A	Blank	Yel	Large area of IT Fucus	No	
52	Yes	Continuous fringing marsh grasses, wetland and presence off eelgrass	No	Blank	High	Bay, freshwater stream, sand flat, rocky outcrops, eelgrass bed	None	Blank	N/A	Blank	N/A	Blank	Red	See habitat complexity comment	No	

53	No	Blank	No	Blank	Low	Straight shoreline, rock face, 3 veg types	Low	Blank	None	Blank	N/A	Blank	Green	Adjacent to red coded areas; eelgrass patch immediately adjacent in 54	No	
54	Yes	continuous fringing marsh grass	No	Blank	High	Islets, rock outcrops, boulder to sand beach	High	Fringing marsh areas, complex sand, boulder flats with extensive fucus. entire unit large eelgrass bed & clam bed potential	None	Blank	N/A	Blank	Red	See complexity comment	No	verify eelgrass bed on edge of West side with Aerial map
55	No	Small patchy marsh grass	No	Blank	Low	3 veg codes	Low	straight shoreline, rock & boulders	None	Blank	N/A	Blank	Green	Adjacent to SU 54 coded red	No	
56	Yes	Continuous marsh grass	No	Blank	High	small eelgrass bed, continuous marsh grass	Med	presence of small eelgrass bed	None	Blank	N/A	Blank	Yel	eelgrass bed <100m squared verified	No	
57	Yes	Shallow bay with small creek	No		Med	potential clam, marsh grass and 5 vegs	Med		None		NA		Yellow	This unit would normally be coded green but unless broken into two sections should be recoded because of value of bay	Yes	Confirm clam break into two sections
58	Yes	creek delta, patchy marsh grass	No	Blank	Med	Creek outwash fan, patchy marsh grasses, rocky upper IT zone	High	Blank	Med	Used by 2 float houses	UNK	Status of fish habitat unknown	Red	Conserve integrity of creek delta	No	Confirm if the creek is important juvenile slamon rearing area

59	Yes	Eelgrass at head of unit	No	Blank	Med	Patchy marsh grass, 5 veg codes, bay, eelgrass bed present	High	bay form and adjacent creek delta, possible juvenile slamon rearing in spring/early summer	Med	small drain pipe, barge, powerline	N/A	Blank	Red	Connectivity to SU 58, high value due to juvenile slamon rearing	No	Need pictures of Modifications (powerline)
60	No	Patchy marsh grass over about 60% of shore length, some eelgrass	No	Blank	High	5 veg codes, moderate shoreline complexity, near SU 61	High	near SU 61	Low	Log structure	N/A	Blank	Yel	Conserve majority of fringing marsh grass	No	Consider splitting into 3 subunits
61	Yes	Continuous marsh grass	No	Blank	Med	Pocket Bay	Med	Blank	None	Blank	N/A	Blank	Red	Blank	No	
62	No	Blank	No	Blank	Low	Rock ramp with bridge abutment	Low	Blank	Low	Rock ramp with bridge abutment	N/A	Blank	Green	any modification to shoreline must consider potential impact to flow and current regime in Galloway rapids	No	
63	No	Patchy eelgrass & marsh grass & small patch of laminaria	No	Blank	High	Rocky shoreline, islands, mudflats, high flow	High	Presence of eelgrass, clam beds, mussels	Low	landfill and riprap in backshore for road bed	N/A	Blank	Yel	Blank	No	
64	Yes	fringing marsh grass, fish bearing stream, extensive sand/mudflats	No	Blank	Med	Blank	High	Mudflat, fishbearing stream, eelgrass present and mapped	Med	Extensive backshore work done since Borstad photos	Med	Additional sediment control work	Red	Largely impacted	No	Large mudflat not captured due to tide height

65	Med	Patchy but relatively extensive marsh grass, some small eelgrass patches (about 3 meters wide)	No	Blank	Med	Blank	Med	Blank	None	Blank	N/A	Blank	Yel	Part of large mud/sand flat complex with sensitive upland values, avoid impacts to major marsh grass areas	No	
66	Yes	Thin band of marsh grass, fringing eelgrass patches, thin fucus band	No	Blank	Med	Blank	Med	Blank	None	Blank	N/A	Blank	Red	Part of large mud/sand flat complex with sensitive upland values	No	
67	Yes	Continuous fringing marsh grasses, sensitive upland value, eelgrass patches	No	Blank	High	addition of eelgrass, saltmarsh, mudflat	High	presence of eelgrass and adjacent to unit 68 coded red	None	Blank	N/A	Blank	Red	Part of large mud/sand flat complex with sensitive upland values. presence of eelgrass & upland contains runoff and settling pond for city landfill	No	
68	Yes	Very large mudflat, continuous fringing marsh grass, fish bearing stream	No	Blank	Med	Blank	High	Extensive fringing marsh grasses, fish bearing stream	Low	Backshore	N/A	Blank	Red	Upland area is landfill, check status with 2010 OCP	No	
69	Yes	Mudflats & continuous marsh grass	Yes	Tidal Rapids	High	Complex shoreline, islets, diverse current regime	High	Blank	None	Power lines traverse unit & bog	N/A	Blank	Red	Blank	No	different shoreline types may want to break into 2 sections, no clear guidance on value of

																	mussle beds
70	Yes	Lagoon is used by waterfowl	No		Medium	Large mud flat and backshore lagoon with sedgegrass	Med	sedge grass and lagoon	High	Rip Rap and train track cutting off/creating lagoon	NA		Yellow	More research is needed on lagoon	No	further research on Lagoon is needed including bird surveys Also work is underway that is developing shoreline	
71	No	Mudflat and rock, fringing salt marsh	No	Blank	Med	Blank	Med	Possible eelgrass at start of 71	Low	New development	N/A	Blank	Yellow		No	Return at lower tide to verify eelgrass	
72	No	No eelgrass seen despite being an appropriate habitat	No	Blank	Med	3 veg codes, rock ramp, straight shoreline with small bays and continuous fringing marsh grass, bull kelp cover at South portion, shallow sub tidal	Med	Blank	None	Blank	N/A	Blank	Yel		No		
73	No	Muddy bay with landfill and rockramp sides, patchy eelgrass (<2% area), boulder fill with fucus	No	Blank	Low	Blank	Low	Verified eelgrass	Med	Landfill in upper IT	UNK	Possibility of restoring muskeg dump to brackish lagoon	Green		No		



74	No	Eelgrass beds > 100m <sup>2</sup> , mixed deciduous, riparian	No	Blank	High	Uneven rock and boulder shore with small mudflats, including eelgrass beds, multiple creeks	Med	5 veg codes, eelgrass beds, small creek at second bay, patchy kelp canopy	No	Blank	N/A	Blank	Red	Multiple eelgrass beds along this section, some clam and high complexity of shoreline	Yes	Multiple patches of eelgrass, and some clam beds. Alternative would be to split into smaller units
75																
76																
77																
78	No	Patchy marsh grass	No	Blank	Med	Complex shoreline, rock ramp and sand beach	Med	Fringing canopy kelps	None	Blank	N/A	Blank	Yel	Conserve elements of shoreline complexity, including rock/sand mix	No	
79	Yes	Patches of eelgrass	No	Blank	High	Mud flat, kelp, eelgrass, clam bed	High	Blank	None	Blank	N/A	Blank	Red	Multiple small eelgrass beds along this section, some clam and high complexity of shoreline	Yes	Presence of eelgrass and location next to Flora Banks
80	No	Some eelgrass & canopy kelp	No	Blank	Med	Mix of rock ramp and sand beach	Med	Blank	None	Blank	N/A	Blank	Yel	Conserve elements of shoreline complexity, including rock/sand mix	No	
81	No	Small patches of marsh grass at head of cove	No	Blank	Med	Sandflat in cove	Med	Blank	None	Blank	N/A	Blank	Yel	Conserve marsh grass at head of cove	No	
82	No	Patchy marsh grass along about 60% of shore unit length	No	Blank	Med	Complex rocky point, current mixes	Med	Blank	None	Blank	UNK	Blank	Yel	Any development on this shore unit likely constrained by navigational concerns	No	



90	Yes	Marsh grass and eelgrass	Yes	Very large mud flat	Low	Mostly mud and clay some fine sediment at southern edge	High	possible fish passage, marsh grass and eelgrass	Low	some historical piling, impact from rail on back shore and one private home	UNK	possible reconnection of small lagoon	Red	Eelgrass and possible fish passage make high value area.	Yes	Check possible wildlife use. River otters, Black bear and assortment birds seen in area
91	No	Blank	No	Blank	Low	3 veg codes, staright shoreline	Low	Blank	Low	Backshore landfill (<50% of shoreline) for railroad	UNK	Blank	Green	Blank	No	
92	No	Blank	No	Blank	Low	Blank	Low	Piled Wharves	High	100% rip rap with piled wharves	N/A	Blank	Green	Blank	No	
93	No	Blank	No	Blank	Low	Staright shoreline, combination of rip rap, bedrock outcrop and sand/gravel beach	Low	Blank	Low	Landfill and 100% rip rap in backshore	N/A	Blank	Green	Eelgrass needs to be verified and possibly upgrade to yellow	No	Presence of eelgrass needs to be confirmed
94	No	Blank	No	Blank	Low	Floating and pile supported wharves	Low	Blank	High	Landfill, floating and pile supported wharves	N/A	Blank	Green		No	

95	No	Blank	No	Blank	Low	Blank	Low	Blank	High	rip rap embankment, causeway fill to Watson Island?	UNK	Potential to breach/culvert caseway to increase flushing and marine characteristics	Green		No	
96	No	Blank	No	Blank	Low	Blank	Low	Blank	High	rip rap and landfill	N/A	Watsoin no longer running - decay of structures	Green		No	
97	Yes	Extensive intermittent eelgrass patches on muddy, sandy bays, presence of clam beds	No	Blank	High	Muddy sandy bays with rocky outcrops, Sub IT and IT eelgrass, patchy kelp canopy, fringing marsh grass, 5 veg codes	High	No reason to subdivide section	Yes	Digby Island ferry terminal & Navigational aid at North end	N/A	Blank	Red	No need to subdivide should all be considered red	Yes	No physical features to cause split so should all be red
97														<Null>		
98	Yes	Extensive eelgrass	No	Blank	High	7 veg codes, mudflat bay with rocky outcrops, eelgrass throughout, presence of ST eelgrass	High	Blank	Yes	Crippin Cove houses	N/A	Blank	Red	Blank	No	
99	Yes	eelgrass & clambeds	No	Blank	High	Complex shoreline, rock ramp and outcrops, sand flat	High	See habitat complexity comment	None	Blank	N/A	Blank	Red	Blank	No	
100	Yes	Clam bed North of Toby	No	Blank	High	Cumulative mix	High	Blank	Low	Blank	N/A	Blank	Red	Consider break at Toby Point as shoreline to North has clam and eelgrass beds	Yes	May want to split into Red and Yellow section as higher values north of Toby point
100														<Null>		

101	Yes	Eelgrass is dominant veg type, patchy marsh grasses	No	Blank	High	Sandflat, eelgrass, rock, ulva, cobble & sedge grass patches	High	Blank	None	Blank	N/A	Blank	Red	Large eelgrass area, rock and sandflat mix	No	
102	No	eelgrass <10% of area	No	Blank	Med	Sandflat, patchy fringing eelgrass	Med	Blank	Med	Developed wharfs, <50% Marine riparian has been modified	N/A	Blank	Yel	Same	No	
103	Yes	eelgrass & sediment traps	No	Blank	High	Mud/snad flat, patches marsh grass cobble shore	High	eelgrass clam	Low	old pillings and beached barge	Low	Remove pillings and barge	Red	Hig complexity and high value habitats	No	Confirm Clam Garden polygon of eelgrass, conduct sandlance survey
104																
105	Yes	Presence of large eelgrass beds & large kelp beds	No	Blank	High	High current, Variation in substrates, Multiple IT ecotypes (kelp, eelgrass)	High	IT clam habitat verified	None	Blank	N/A	Blank	Red	Presence of kelp, eelgrass, no fucus band	No	Brostat overestimated the size of eel grass, needs to be corrected
106	Yes	Total eelgrass area >30% of sandflat but not continuous	No	Blank	Med	Bay with broad IT sandflat, >30% eelgrass coverage & patchy marsh grass	High	Blank	None	Blank	N/A	Blank	Red	Need to verify clam bed	No	Verify Clam bed
107	No	Eelgrass area <10% of IT area, ST eelgrass continuous with section 106	No	Blank	Med	Sand gravel flat with abandoned foreshore development, 30% backfill, old pier, boulder & cobble with mixed fucus & brown algae	Med	IT Clam beds, eelgrass adjacent to Sec. 106	Yes	Structures & old pier	N/A	Blank	Red	Yellow on rock ramp point, otherwise section continuous with high value 106, with eelgrass throughout low IT & ST bay area	No	Not sure if should be split

107														<Null>		
108	No	Blank	No	Blank	Med	Rock ramp point form, 4 veg codes, no eelgrass in unit but close beds in adjacent units	Med	Rocky point adds complexity to shoreline	None	Blank	N/A	Blank	Yel	Avoid impacts to adjacent eelgrass, Maintain rocky point form	No	
109	Yes	Eelgrass prestn in small patches	No	Blank	High	7 veg codes, sand/gravel flat	High	eelgrass beds, IT clam beds	None	Blank	N/A	Blank	Red		No	
110	Yes	Low IT & ST eelgrass	No	Blank	Med	7 veg codes, sand/gravel flat	High	eelgrass, IT clam beds	None	Blank	N/A	Blank	Red		No	
111	Yes	Eelgrass in ST only, <5% of total area	No	Blank	High	7 veg codes, sand/gravel flat, rocky outcrops	High	IT Clam beds, Fucus/Brown algae on gravel / cobble substrate	Yes	Existing compensation site, large boulders deposited	N/A	existing eelgrass compensation site	Red	Phillips point rock ramp coded yellow	No	may want to break out Philips point into sperate section
111														<Null>		
112																
113																
114																
115																
116																
117																
118	No	Blank	No	Blank	Med	Small island with rocky platform, surrounding rocky reef, kelp canopy	High	High shoreline complexity, rocky intertidal veg, adjacent to section 119 where there is eelgrass present	None	Blank	N/A	Blank	Yel	Diverse rocky shore, patches of sand/cobble in high IT	No	

119	No	>90% rocky substrate	No	Blank	Med	Rock platform, islets & reef outcrops, patchy gravel, > 100 m2 eelgrass bed confirmed	High	Degree of shoreline complexity, rocky intertidal veg, kelp cover, laminaria, ulva, fucus, eelgrass bed confirmed	None	Blank	N/A	Blank	Red	Diverse rocky shore, a few patches of sand & cobble, presence of extensive eelgrass, fringing kelp	Yes	Presence of extensive eelgrass and fringing kelp
120	No	Blank	No	Rocky islet, extensive laminaria surrounded by kelp	Low	IT rock reef, surrounding kelp & heavy algae throughout	Med	Connectivity to section 118 & 119 makes it part of a highly complex, productive islet with eelgrass, kelp, riparian, patchy cobble/sand	None	Blank	N/A	Blank	Red	Red for whole island, very healthy and abundant kelp & brown algae	Yes	Part of highly productive islet with kelp and eelgrass habitats
121	No	Blank	No	Blank	Low	IT rock reefs, heavy kelp canopy surrounding	Med	Connectivity to section 118 & 119	None	Blank	N/A	Blank	Red	Red for whole island, very healthy and abundant kelp & brown algae	Yes	Part of highly productive islet with kelp and eelgrass habitats
122	No	50% of shoreline fringing marsh grass	No	Blank	Med	Cobble/boulder flat, intermittent marshes, also contains small island	Med	Blank	Med	Backshore modified with landfill	N/A	Look into studies demonstrating recovery of area previously impacted by pulpmill	Yel	Conserve marsh grasses, large IT flat, follow up on previous comment regarding the recovery of area previously impacted by pulpmill	No	

123	No	Primarily mudflats, patchy marsh grass, largest areas at mouth of Wolfe Creek (opposite shore)	Yes	Physically classified as estuary habitat, Wolfe Creek on opposite shore is a Coho & Pink salmon bearing stream	Med	Mudflats, marsh grasses. Borstad veg. classification reports low density IT veg	High	Presence of fish in estuary	Med	Upper IT modified by riprap, backsh ore modified by landfill	High	Historic (to 1978) effluent discharge area for Kraft Mill. Potential to enhance juv. Salmon rearing through eelgrass, marsh planting	Yel	Likely degraded from historical chemical & organic inputs. Should be given restoration priority	No	Increasing tidal exchange should be investigated
124	No	Blank	Yes	Reversing tidal rapids	Med	Rock & boulder outcropping with small bay	Med	Rock, boulder & mudflat substrate. Mostly fucus, some marsh grass	Yes	Backsh ore hardened across 50% & pipe outflow from old mill	N/A	Runoff to bay from pulp mill wood fibre storage, historical contamination & leachate. Potential restoration related to runoff control	Red	Red for whole island, very healthy and abundant kelp & brown algae	Yes	Research recovery of this site over the past 10 years
125	Low	Blank	Yes	Reversing tidal rapids	Med	Rockramp, tidepools, fucus, brown algae, high tidal flow	Med	Blank	No	Blank	N/A	Blank	Yel	High tidal flow area	Yes	
126	No	Blank	Yes	Estuary type habitat	Low	Mudflat, hard shore,, stream, some marsh grass	Med	some birds, possibly high value - check stream for salmon	High	100% foreshore/exist constricted	N/A	remove constriction at entrance	Yel	Blank	No	