



REDOUBT BAY CRITICAL HABITAT AREA - VEGETATION WETLANDS CLASSIFICATION LEGEND

<p>◆ SYSTEM Subsystem</p> <p>M MARINE 1 Subtidal 2 Intertidal</p> <p>L LIMNOSTRINE 1 Littoral 2 Littoral</p> <p>P PALUSTRINE No Subsystems</p>	<p>E ESTUARINE 1 Subtidal 2 Intertidal</p> <p>R RIVERINE 1 Tidal 2 Lower Perennial 3 Upper Perennial 4 Intermittent 5 Unknown Perennial</p>	<p>U UPLAND</p>	
<p>◆ CLASS Subclass</p> <p>RB ROCK BOTTOM 1 Bedrock 2 Rubble</p> <p>UB UNCONSOLIDATED BOTTOM 1 Cobble/Gravel 2 Sand 3 Mud 4 Organic</p> <p>OW OPEN WATER/ UNKNOWN BOTTOM</p> <p>SB STREAMBED 1 Bedrock 2 Rubble 3 Cobble/Gravel 4 Sand 5 Mud 6 Organic 7 Vegetated</p>	<p>AB AQUATIC BED 1 Algal 2 Submergent Vascular 3 Rooted Vascular 4 Floating-leaved Vascular 5 Floating Vascular 6 Unknown Submergent 7 Unknown Surface</p> <p>SS SCRUB/SCRUB 1 Broad-leaved Deciduous 2 Needle-leaved Deciduous 3 Broad-leaved Evergreen 4 Needle-leaved Evergreen 5 Dead 6 Unknown Deciduous 7 Unknown Evergreen</p> <p>RS ROCKY SHORE 1 Bedrock 2 Rubble</p>	<p>US UNCONSOLIDATED SHORE 1 Cobble/Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated</p> <p>FL FLATS 1 Cobble/Gravel 2 Sand 3 Mud 4 Organic 5 Vegetated</p> <p>BB BEACH/BAR 1 Cobble/Gravel 2 Sand</p> <p>ML MOSS/LICHEN 1 Moss 2 Lichen</p>	
<p>◆ WATER REGIME MODIFIERS</p> <p>NONTIDAL A Temporarily Flooded B Saturated C Seasonally Flooded D Seasonally Flooded (Well Drained) E Seasonally Flooded (Saturated) F Semipermanently Flooded H Permanently Flooded</p> <p>TIDAL L Subtidal M Irregularly Exposed N Regularly Flooded P Irregularly Flooded</p> <p>TIDAL (FRESH WATER) R Seasonally Flooded-Tidal S Temporarily Flooded-Tidal T Semipermanently Flooded-Tidal V Permanently Flooded-Tidal</p>	<p>◆ WATER CHEMISTRY MODIFIERS</p> <p>COASTAL HALINITY 1 Hyperhaline 2 Euhaline 3 Microhaline/Brackish 4 Polyhaline 5 Mesohaline 6 Oligohaline 0 Fresh</p> <p>INLAND SALINITY 7 Hypersaline 8 Euhaline 9 Microsaline 0 Fresh</p> <p>pH FRESHWATER a Acid t Circumneutral l Alkaline</p>	<p>◆ SPECIAL MODIFIERS</p> <p>b Beaver d Partially Drained/ Ditched f Farmed h Diked/Impounded r Artificial s Spoil x Excavated</p>	
			<p>◆ SOIL MODIFIERS</p> <p>g Organic n Mineral</p>

SCALE 1:63,360
1 0 1
MILES

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
JULY 1994

Information prepared by U.S.F.W.S. National Wetlands Inventory based on Classification of Wetlands and Deepwater Habitats of the U.S., Cowardin, et al. 1977. For more detailed information on vegetation complexes see the National Wetlands Inventory Notes to Users, Kenal and Tyonek quads.