



COOK INLET/ KENAI PENINSULA, ALASKA

SHORELINE TYPES

Sensitivity

- 1 Exposed rocky shores
- 2 Exposed wave-cut platforms
- 3 Fine-grained sand beaches
- 4 Coarse-grained sand beaches
- 5 Exposed tidal flats
- 6 Mixed sand and gravel beaches
- 7 Gravel beaches
- 8 Sheltered rocky shores
- 9 Sheltered tidal flats
- 10 Marshes

BIOLOGICAL RESOURCES

MARINE MAMMALS

- Seals, sea lions, and others
- Whales and dolphins

MARINE BIRDS

- Birds of prey
- Diving birds
- Seabirds
- Shorebirds
- Wading birds
- Waterfowl

SHELLFISH

- Bivalve molluscs
- Crabs
- Shrimp

FISHES

- Anadromous fishes
- Nonanadromous fishes

SOCIOECONOMIC FEATURES

- Parks
- Marinas
- Boat ramps

LEGEND

COLOR CODED = TYPES OF ORGANISMS

POINT LOCALITY

DOTS = SEASONALITY

SPRING (MAY)

SUMMER (JULY)

FALL (SEP)

WINTER (DEC)

SYMBOL = ECOLOGICAL TYPE

NUMBER = SPECIES (from regional lists)

16

PRESENT IN NEARSHORE AREA

36,41, 100	53,62, 69,152, 160,161	172	10,46, 51,80, 81,99
17,18, 20,21, 23,26, 124,162, 169,170	1,2,4, 5,16, 22,24, 25,27, 28,29, 30,32, 33,103, 158,197	17,181	78
68,69, 70,71, 72,74, 136	7,68, 158	2,7	4,6, 9,28
14,16, 40	6,7, 10,11		

WATERFOWL NESTING AND STAGING AREAS ARE ASSOCIATED WITH COASTAL WETLANDS AND ARE GENERALLY CONFINED WITHIN THESE HABITATS

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rpi inc.
Research Planning Institute, Inc.
925 Gervais Street
Columbia, South Carolina, USA 29201
(803) 256-7322

SCALE 1:63,360

CONTOUR INTERVAL 100 FEET

DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOWER LOW WATER

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 8 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ESI MAP #31

BLYING SOUND (D-6), ALASKA
N5945-W14852.5/15X22.5

1950
MINOR REVISIONS 1967