

**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 otters
- 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

KEY TO WILDLIFE MARKERS

RANGE

POINT LOCALITY

DOTS = SEASONALITY

SPRING (MAY)

SUMMER (JULY)

FALL (SEPTEMBER)

WINTER (JANUARY)

COLOR CODED = TYPES OF ORGANISMS















SYMBOL = ECOLOGICAL TYPE

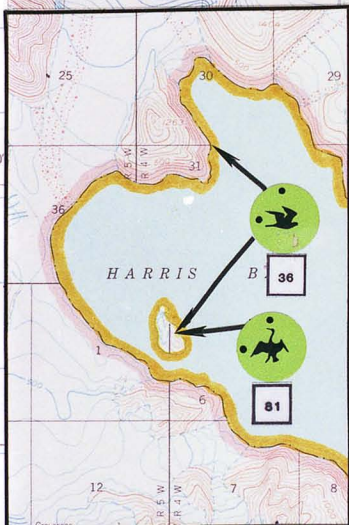
NUMBER = SPECIES (from regional lists)

SOCIOECONOMIC FEATURES

- Parks
- Marinas
- Boat ramps

PRESENT IN NEARSHORE AREA

 36,41	 63,62, 69,152, 160,161	 172	 80,81
 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	 77,181	 78
 68,69, 70,71, 72,74, 135	 7,66, 156	 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

HERRING SPAWNING AREA
SPRING, SUMMER

ADJOINS MAP # 30

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CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
SHORLINE SOUNDINGS 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

ADJOINS MAP # 39

**ESI MAP
#29**

BLYLING SOUND (D-8), ALASKA
N5945-W14937.5/15X22.5

1951
MINOR REVISIONS 1963