

Dominant arctic Alaska plant communities

Numbered units within the table are plant community types. Braun-Blanquet descriptions, dominant plant functional types and species are listed where data were available...

Major table sections are Tundra Bioclimate Subzones (see inset map on front side)

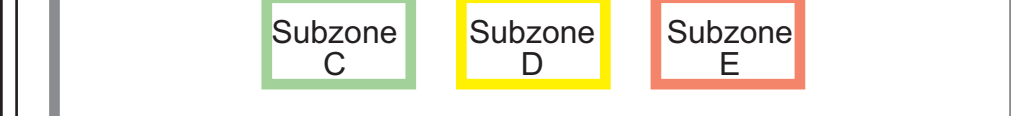
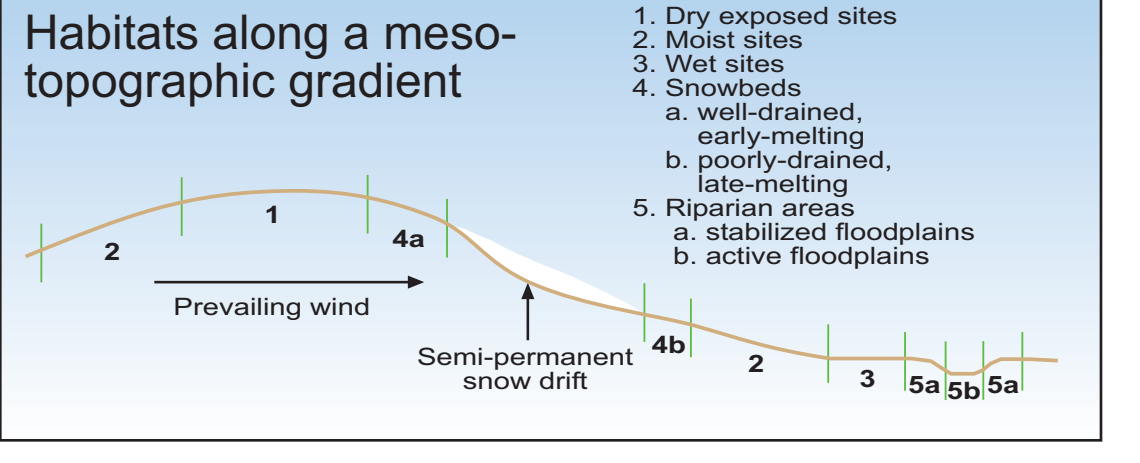


Table columns within the subzone sections separate acidic and non-acidic communities (see inset map on front side)

Blocks of rows are positions along a mesotopographic gradient (see figure to right)

Colored text outlines denote Floristic Provinces (see inset map on front side)



Subzone D Arctic Coastal Plain, northern Seward Peninsula, St. Lawrence Island

Habitat along the mesotopographic gradient, Acidic substrates (community # 13-23), Non-acidic substrates (community # 24-34)

Table with 3 columns: Habitat along the mesotopographic gradient, Acidic substrates (community # 13-23), Non-acidic substrates (community # 24-34). Includes details for Moist sites, Dry exposed sites, and Snowbeds.

Subzone E Arctic Foothills, Seward Peninsula, and southwestern Alaska

Habitat along the mesotopographic gradient, Acidic substrates (community # 35-49), Non-acidic substrates (community # 50-70)

Table with 3 columns: Habitat along the mesotopographic gradient, Acidic substrates (community # 35-49), Non-acidic substrates (community # 50-70). Includes details for Moist sites, Dry exposed sites, and Snowbeds.

Habitat along the mesotopographic gradient, Acidic substrates (community # 50-70), Non-acidic substrates (community # 77-85)

Table with 3 columns: Habitat along the mesotopographic gradient, Acidic substrates (community # 50-70), Non-acidic substrates (community # 77-85). Includes details for Moist sites, Dry exposed sites, and Snowbeds.

Mapping references: Acedo, W. D. A. Walker, L. Gaydos, and J. Wray. 1982. Vegetation and land cover Arctic National Wildlife Refuge... Young, S. B. 1973. Vegetation of the Noatak River Basin...