



U. S. DEPARTMENT OF AGRICULTURE  
 SOIL CONSERVATION SERVICE  
 UNIVERSITY OF ALASKA INSTITUTE OF AGRICULTURAL SCIENCES  
**GENERAL SOIL MAP**  
 SALCHA-BIG DELTA AREA, ALASKA

Scale 1:380,160  
 1 0 1 2 3 4 5 6 Miles

**SOIL ASSOCIATIONS \***

- 1** Steese-Minto-Gilmore association: Dominantly gently sloping to steep, well-drained and moderately well drained silt loams that are very shallow to deep over bedrock; on uplands
- 2** Salchaket-Tanana association: Dominantly nearly level, well-drained to somewhat poorly drained very fine sandy loams and silt loams that are deep over gravel and cobbles; on alluvial plains and terraces
- 3** Goldstream association: Dominantly nearly level, poorly drained silt loams that are shallow to permafrost; on alluvial plains
- 4** Volkmar-Nenana-Richardson association: Dominantly nearly level to moderately sloping, moderately well drained to well drained silt loams that are shallow to deep over gravel or sand; on out-wash plains and terraces

\* Texture named in soil association is that of surface layer.

Compiled 1972

This map is for general planning. It shows only the major soils and does not contain sufficient detail for operational planning.