



- MAP UNITS
- F1 low magnitude-high frequency flooding, active channels
 - F2 moderate magnitude-moderate frequency flooding
 - F3 a subunit of F2 with a slightly higher flood stage
 - F4 high magnitude-low frequency flooding
 - F5 the lower inactive floodplain unit, no flooding
 - F6 the higher inactive floodplain unit, no flooding
 - LT talk lake
 - Lo lakes formed along oxbows or chute cutoffs
 - CpII coastal plain, talk lakes
 - Cpau coastal plain, alluvial uplands

Base: July 1955 U.S.G.S. mapping photography
 July 1979 NASA U-2 photography
 contour lines and topographic control from U.S.G.S.
 1:63,360 series topographic maps
 flooding units downstream of the 200 ft. contour derived
 after some revisions from "Sagavanirktok River Delta
 Geomorphology", by Stuart E. Rawlinson, August 1980, an
 unpublished doctoral dissertation, used by special
 permission of the author

SAGAVANIRKTOK RIVER, FLOOD HAZARD POTENTIAL
 ARCTIC COASTAL PLAIN, ALASKA
 1981

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 and map drafted by T. W. Mortensen
 + TM81-SAG; field site location, refer to text.

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