



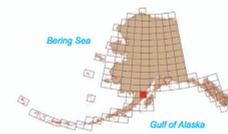
DESCRIPTION OF MAP UNITS

- Significant liquefaction potential and seasonal flooding
- No identified hazards

MAP SOURCES

Magoon, L.B., Adkison, W.L., and Egbert, R.M., 1976, Map showing geology, wildcat wells, Tertiary plant fossil localities, K-Ar age dates, and petroleum operations, Cook Inlet area, Alaska: U.S. Geological Survey Miscellaneous Investigations Map I-1019, scale 1:250,000, 3 sheets.

Rieth, J.R., Detterman, R.L., Yount, M.E., and Miller, J.W., 1987, Preliminary geologic map of the Mount Katmai Quadrangle and portions of the Aleknagik and Nainok Quadrangles, Alaska: U.S. Geological Survey Open-File Report 87-593, scale 1:250,000, 1 sheet.



Location map for Mount Katmai Quadrangle

Based from USGS Mount Katmai (1991, unlabelled revision 1979) Quadrangle, Alaska

Digital cartography by R.L. Smith, D.S.P. Stevens, and A.L. Burrows, 2003



SCALE 1:250,000
CONTOUR INTERVAL 200 FEET
NATIONAL GEODESIC VERTICAL DATUM OF 1989
1984 MAGNETIC DECLINATION AT SOUTH EDGE OF MAP VARIES FROM 4°10' TO 12°10' EAST

MAP OF POTENTIAL GEOLOGIC HAZARDS ALONG PROPOSED TRANSPORTATION CORRIDORS
IN THE MOUNT KATMAI QUADRANGLE, ALASKA: PART 1, DERIVATIVE HAZARDS

compiled by
D.S.P. Stevens and R.L. Smith
2003



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