Historically Active Volcanoes of Alaska

Definition of Historically active

The 12 volcanoes displayed on this map were active as of the following events:

- Documented eruption(s) in the past (within the past 10,000 years).
- Persistent (usually of months to years) earthquake activity.
- Eruptions recently inferred from seismic activity.
- Eruptions recently inferred from geodetic activity.
- Eruptions recently inferred from deformation.
- Documented seafloor eruptions with strong seafloor volcanic effects.

Historically active volcanoes:

Kiska 1969
Segula 1977
Semisopochnoi 1974
Litke 1982
Great Sitkin 1974
Kluchef 1998
Kagamil 2003
Amukta 2003
Yunaska 1937
Cleveland 2014

The Alaska Volcano Observatory (AVO) is a joint program of the University of Alaska, Anchorage, and the U.S. Geological Survey. Data Reference: Smith, W.H.F., and Sandwell, D.T., 1977, Global seafloor topography from satellite altimetry:

http://topex.ucsd.edu/marine_topo/mar_topo.html

Map Datum: World Geodetic System of 1984
Map Projection: Albers Equal Area Conic

The chart is designed to be used in hard copy, with slight variations of the map and the text of this document.