

This map and accompanying digital files represent part of a continuing effort to update geologic maps for the United States in a uniform manner. All geographic data in this series will be published as part of the U.S. Geological Survey Series. The geologic data in this series have been compiled from a wide variety of sources, ranging from state and regional scale maps to detailed local studies. The data may be used for a variety of purposes, such as mineral resource assessment, individual projects, or general data needed for large-scale maps. The symbols associated with each release will provide more detailed information on use and interpretation.

Individual releases may contain data suitable for use at larger scales. The symbols associated with each release will provide more detailed information on use and interpretation.

The original source of the data is given in the legend for the particular symbol. The data are presented in the general database of the geology and are uniformly structured for use in developing regional- and national-scale maps.

Geologic maps are not final products for identification. While labeled when possible, all are attributed within the digital database.

SURFACE DEPOSITS

WRANGELL VOLCANIC FIELD

INDIVIDUAL VOLCANIC ERUPTIVE CENTERS

OTHER VOLCANIC DEPOSITS

QUATERNARY

TERTIARY

WRANGELL VOLCANIC FIELD

INDIVIDUAL VOLCANIC ERUPTIVE CENTERS

OTHER VOLCANIC DEPOSITS

OLIGOCENE

MIOCENE

PLEISTOCENE

DRIFT OF ALASKAN GLACIATION (HOLocene)

DRIFT OF SIBERIAN GLACIATION (Pleistocene)

COPPER RIVER DEPOSITS (Pleistocene)

ICE MELTING DEPOSITS (Holocene)

MINERAL SPRING DEPOSITS (Holocene)

DELTAS (Holocene)

BRAUCH AND DELTA DEPOSITS (Holocene)

EXPLANATION

Map boundary

Wrangell-Saint Elias National Park and Preserve boundary

1:250,000-scale quadrangle boundary

1:85,000-scale quadrangle boundary

1:125,000-scale quadrangle boundary