



Map showing location of the Glacier Peak Wilderness and adjacent areas, Chelan, Skagit, and Snohomish Counties, Washington. The map shows the location of the Glacier Peak Wilderness, which is divided into two areas making up addition 06031A and C, and five areas making up addition 06031B, D, E, and F.

STUDIES RELATED TO WILDERNESS

The Wilderness Act (Public Law 94-163, September 3, 1964) and related acts require the U.S. Geological Survey to conduct studies to determine the mineral resources potential of the study area. This report contains the results of these studies and is intended to provide information to the public and to the President and the Secretary of the Interior.

GENERAL RESOURCES POTENTIAL SUMMARY

Geological, geophysical, geophysical, and wire and prospect surveys were conducted in 1976-78 to evaluate the mineral resource potential of the study area. The study area is located in the Cascade Range of the Pacific Northwest and is bounded by the Cascade Range to the north and the Skagit River to the south.

Geology

The Glacier Peak study area transects the crystalline core of the north Cascade Range. The study area is bounded by the Cascade Range to the north and the Skagit River to the south. The study area is divided into two main areas, A and B, which are separated by the Skagit River.

Geology (continued)

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