

Bibliography for Hayes, Spurr, Crater Peak, Redoubt, Iliamna, Augustine, Douglas, and Aniakchak Volcanoes, Alaska

U.S. GEOLOGICAL SURVEY
Open-File Report 95-435



COVER: Augustine Volcano, August 25, 1987; view to the north.
(Photo 87R3-076: available from U.S. Geological Survey, Ice and Climate Project Office,
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By Kathleen J. Lemke, Benjamin A. May, and Ann M. Vanderpool

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CONTENTS

Introduction	1
Hayes Volcano	4
Spurr and Crater Peak Volcanoes	6
Redoubt Volcano	11
Iliamna Volcano	21
Augustine Volcano	23
Douglas Volcano	28
Aniakchak Volcano	29
Appendix:	33

FIGURES

1. Map showing volcanoes and major cities and towns of the Cook Inlet region, Alaska	2
2. Map showing location of Aniakchak Volcano on the Alaska Peninsula	3

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INTRODUCTION

Alaska has more than 40 active volcanoes, many of which are close to the major population centers of south-central Alaska. To better understand these volcanoes, the Alaska Volcano Observatory was established in 1988 to monitor volcanoes, assess volcanic hazards, issue eruption notifications, and conduct volcano research in Alaska. This bibliography was compiled to assist in the preparation of volcano hazard evaluations at Cook Inlet volcanoes. It lists articles, reports, and maps about the geology and hydrology of Hayes, Spurr, Redoubt, Iliamna, Augustine, and Douglas volcanoes in the Cook Inlet region (fig. 1) as well as Aniakchak Volcano on the Alaska Peninsula (fig. 2). References on the biology and archaeology of areas surrounding each volcano also are included because they may provide useful background information.

Most of the citations in this bibliography were obtained by searching the following commercially available databases on CD-ROM: LaserCat, Georef, Agricola, National Technical Information Service, Fisheries Worldwide, Wildlife Worldwide, Water Resources Abstracts, Arctic and Antarctic, and the volcano database of the University of Alaska, Fairbanks Geophysical Institute's library.

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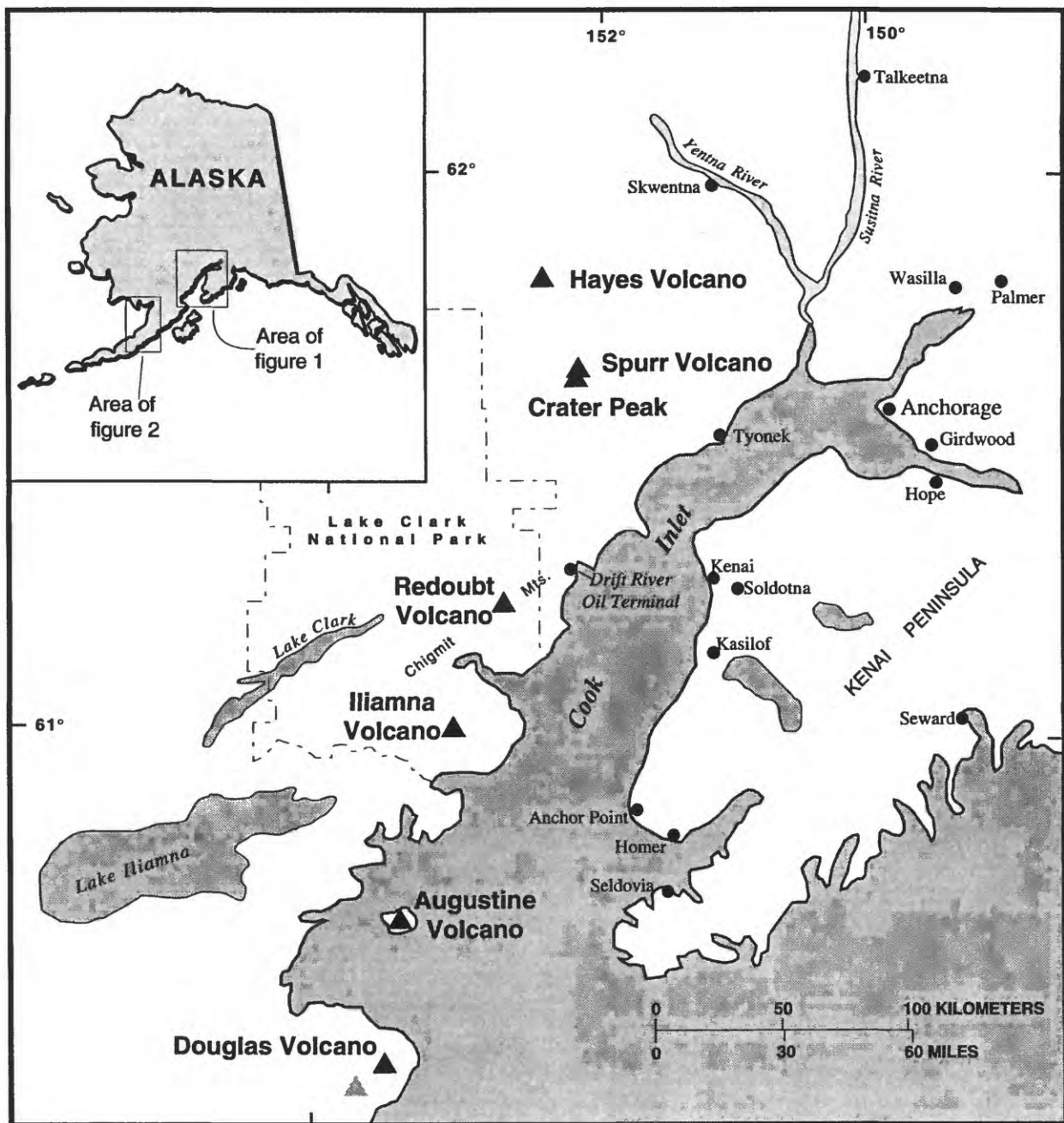


Figure 1. Volcanoes and major cities and towns of the Cook Inlet region, Alaska.

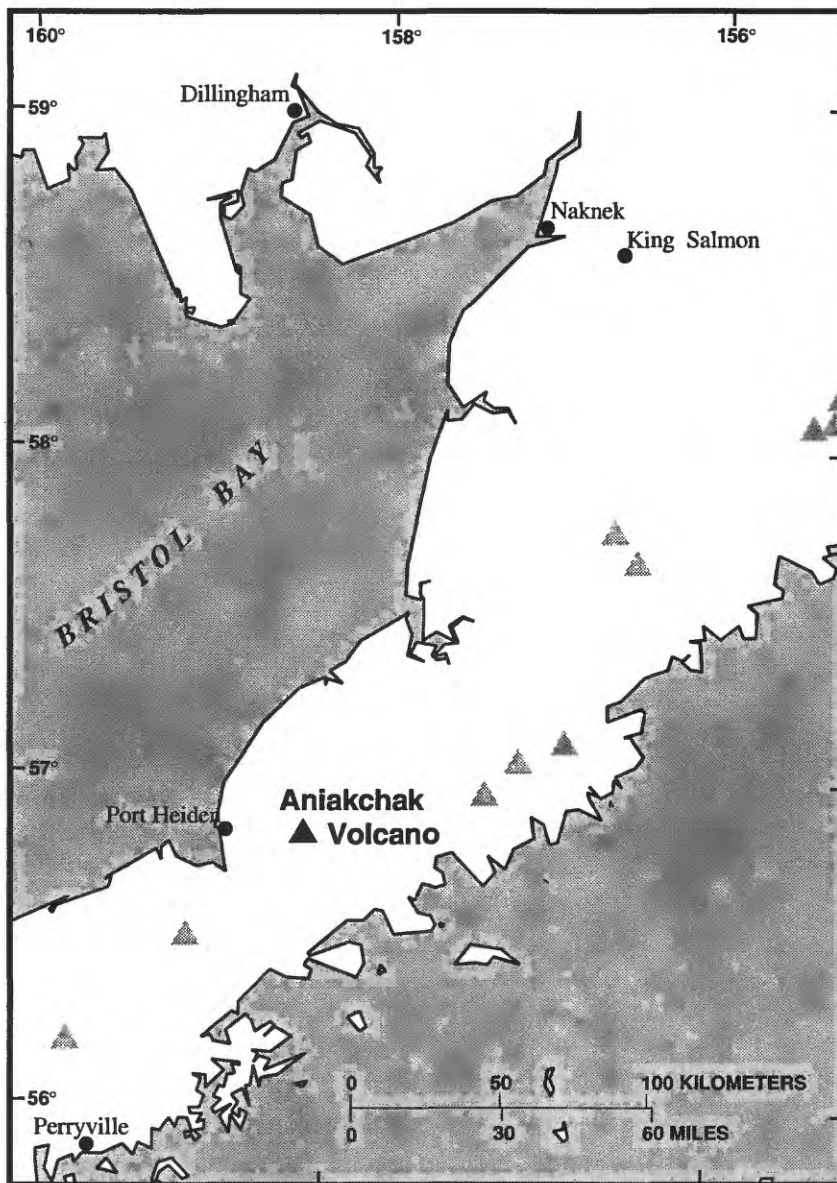


Figure 2. Location of Aniakhchak Volcano on the Alaska Peninsula. Triangles locate other active volcanoes in the region.

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APPENDIX

National Park Service Reports - Aniakchak

The National Park Service produced the following information about Aniakchak Volcano and its surrounding resources. These administrative reports can be obtained from the National Park Service, P.O. Box 7, Katmai National Park and Preserve, King Salmon, Alaska. 99613..

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