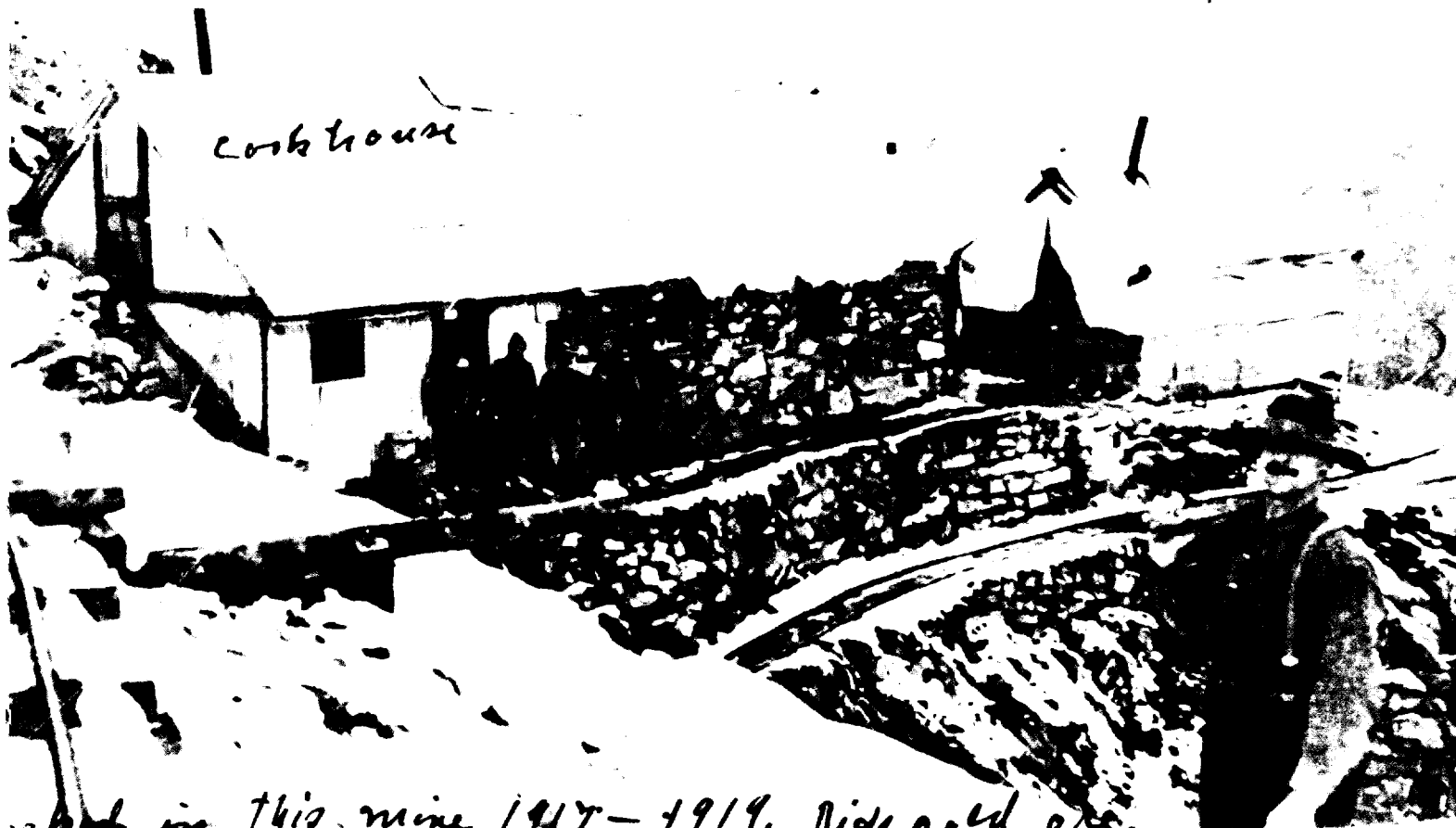




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d Bullion mine, Willow Creek Dist. 65 m. North of Anchorage.



worked in this mine 1917-1919. Rich gold ore.

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1996

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Information Circular 11

**PUBLICATIONS CATALOG OF THE DIVISION
OF GEOLOGICAL & GEOPHYSICAL SURVEYS**
Fourth Edition

Published by
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
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1996



STATE OF ALASKA
Tony Knowles, *Governor*

DEPARTMENT OF
NATURAL RESOURCES
John T. Shively, *Commissioner*

DIVISION OF GEOLOGICAL &
GEOPHYSICAL SURVEYS
Milton A. Wiltse, *Acting Director and
State Geologist*

Publication of DGGs reports is required by Alaska Statute 41, "to determine the potential of Alaskan land for production of metals, minerals, fuels, and geothermal resources; the location and supplies of groundwater and construction materials; the potential geologic hazards to buildings, roads, bridges, and other installations and structures; and ... [to] advance knowledge of the geology of Alaska."

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DEDICATION

All of us who have had the pleasure of working with Roberta (Bobbi) Mann are indeed fortunate. Without exception, we have found her to be industrious, dedicated, efficient, and of unflagging good humor. Fully half of the publications listed in this brochure couldn't have been produced without her.

For over 20 years, Bobbi has routinely typed (and corrected) all the sesquipedalian buzzwords in the geologist's lexicon, from allochthonous to zeugogeosyncline (with stops at hypabyssal and poikiloblastic)—without having even the remotest idea of their meaning.

Such zeal. Bobbi has spent most of her adult life typing error-free documents about an arcane subject she knows virtually nothing about. If, at the end of her career, someone would ask her what she spent the last few decades typing, I'm positive Bobbi would shyly smile and say, "I'm not really sure. Something about rocks."

Now THAT'S dedication.

Frank Larson
Former DGGs editor

Cover: *Gold Bullion Mine, Willow Creek district, southcentral Alaska, circa 1917. The handwritten note on the back of this old photograph reads in part, "Gold Bullion was discovered around 1910 by Charles Bartloef. . . . The mine was in operation to around 1922, and twice in its life did I work there. . . . The mine camp, situated high on the east side of Craigie Creek, had its cook house made of rocks, and to keep tents from blowing away, they were held by wire cables to eye bolts in solid rock." Photo gift of John Bufvers. (Taken from Miscellaneous Report 85-4.)*

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| <p><i>The objective of the Alaska Open-File (AOF) series was to make information available to the public as soon as possible. Therefore, the reports of this series were not subjected to rigorous, critical review, a formal editing process, or professional cartographic efforts. The series was discontinued in 1982 and superseded by the Report of Investigations series. AOF's are sold at cost or if out-of-print for the photocopy reproduction price.</i></p> | |
| Alaska Territorial Department of Mines documents (IR, MI, MR, PE) | 6 |
| <p><i>A collection of reports, notes, and maps written before statehood. These documents include Itinerary Reports (IR), Mineral Investigations (MI), Miscellaneous Reports (MR), and Prospect Evaluations (PE). This series consists only of originals on file at the DCGS office in Fairbanks. Many of the reports are on onionskin paper. Maps are of various sizes and scales. Some reports include old photographs. Prices listed are for photocopies of the materials.</i></p> | |
| Annual and biennial reports (AR) | 22 |
| <p><i>This series includes documents from as early as 1912. During the years the Territorial Department of Mines, later renamed the Division of Mines and Minerals, reported on mining activity in the Territory of Alaska. Reports written after 1958 summarize statistics on exploration and production of Alaska minerals during each calendar year and highlight activities of the Division and its legislatively mandated responsibilities. All of these reports are out of print. Prices listed are for photocopy reproduction.</i></p> | |
| Geochemical Reports (CH) | 23 |
| <p><i>The Geochemical Report (CH) series was discontinued in 1973. Documents of this type are now included in the Professional Report and Report of Investigations series. Geochemical reports show sample localities and various chemical analyses of stream sediments or rock samples. The last report of the CH series was CH 27. Prices listed are at cost or for photocopy reproduction.</i></p> | |
| Geologic Reports (GR) | 24 |
| <p><i>Until 1984, for DCGS the final product of original research and analyses was the Geologic Report (GR) series. Thorough peer review, editing, and professional cartography ensured accuracy. In 1984, DCGS changed the name to the Professional Report series to reflect the addition to its staff of scientists of other disciplines such as hydrology, archaeology, and seismology. The last published Geologic Report is GR 76; the first Professional Report is PR 77. Prices listed are at cost or for photocopy reproduction.</i></p> | |
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| <p><i>The Information Circular (IC) series contains a variety of types of publications—pamphlets, brochures, and maps. Each IC is designed to provide brief, specific information in a usable and cost-effective form.</i></p> | |
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| <p><i>Laboratory Notes (LN) and Laboratory Reports (LR) were published from 1968 to 1973 as technical summaries of methods and procedures used for chemical analyses in the DCGS assay laboratory. The reports provide information about the reliability and limitations of the results of chemical analyses. Prices listed are for photocopy reproduction.</i></p> | |

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| <i>The Miscellaneous Papers (MP) and Administrative Reports (ADR) are made up of various publications that DCGS has authorized and helped produce over the years. They are formal and informal articles and reports predominantly about mining and mineral assessments. These publications are listed alphabetically by author. Prices listed are for photocopies.</i> | |
| Pamphlets (PN) | 31 |
| <i>The pamphlets were developed by the Department of Mines in Alaska's territorial days. During World War II the study of strategic minerals became a national priority. After World War II the need to develop materials for potential new industries led to the study of industrial minerals such as limestone and asbestos. These pamphlets are out of print. Prices listed are for photocopies.</i> | |
| Professional Reports (PR) | 31 |
| <i>Professional Reports (PR) serve to communicate new data and original ideas to other earth scientists. Two characteristics separate the Professional Report from the other categories of DCGS documents: (a) the PR is the completed product of original research and analyses; and (b) professional cartography and thorough peer review, editing, and revision to ensure accuracy. Professional Reports are sold at cost.</i> | |
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| <i>The objective of the Public-Data File (PDF) series is to make project data available to the public as soon as possible. To expedite information release, PDFs are not reviewed or edited. Identification numbers reflect the year of publication. Some numbers have been skipped in the sequence of numbers (for example, PDFs 84-1 through 84-9): reports do not exist for these missing numbers. Prices are determined by reproduction (photocopy, blueline, or on-demand color plot from electronic file, 400 dpi) costs.</i> | |
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| <i>Reports of Investigations (RI) are usually written by DCGS staff from field notes and observations. The purpose of the series is to provide information to the public as quickly as possible. Therefore, the material is given limited review and editing. Reader critique is invited. Identification numbers of RIs reflect the year of publication. For example, RI 83-1 was published in 1983, RI 93-2 was published in 1993. RIs are sold at cost. Sheets are reproduced as blueline unless otherwise noted.</i> | |
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| <i>Special Reports (SR) compile or summarize existing information on matters of current relevance related to earth science in Alaska. These publications, which are written for the general public, are given both internal and external review and are thoroughly edited. SRs are sold at cost.</i> | |
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INTRODUCTION

The goal of the Alaska Division of Geological & Geophysical Surveys (DGGs) is to map and inventory the mineral resources on land owned by the State of Alaska. These resources include oil, gas, coal, metallic and industrial minerals, and sand and gravel. DGGs also conducts a geologic hazards program that promotes public safety through slope-stability studies, engineering analyses of foundation materials, and volcano and earthquake hazard studies. DGGs provides this information to the public primarily through distribution of the publications listed in this catalog.

All documents published by DGGs and its predecessor agencies are listed in this catalog—from William Griffith's 1905 report on the Matanuska coal field to *Short Notes on Alaska Geology* 1995. Titles are grouped by publication series and the series are listed alphabetically. Aeromagnetic survey maps that were published by DGGs before 1984 are listed by quadrangle in Information Circular 20. The maps are available in scales of both 1:63,360 and 1:250,000.

The 1996 edition of the DGGs publications catalog is indexed by author, quadrangle, and subject. Further computer cross-indexing is available to the public at the DGGs Fairbanks office. Customers can access the information themselves, or if they prefer, DGGs personnel will assist them in locating information. For example, when a customer wants to know what DGGs has published about mercury in the Sleetmute Quadrangle, the cross-indexing program can quickly provide the titles of all the DGGs publications containing this information. The computer program can cross-index 10 combinations of authors, quadrangles, and subjects.

Ordering information is outlined on page 120. The contents of this catalog and the search program to cross-index the files are available on one computer disk (see page 28, IC 11) that is accessible on an IBM or compatible personal computer with a math coprocessor.

ALASKA OPEN-FILE REPORTS

The objective of the Alaska Open-File (AOF) series was to make information available to the public as soon as possible. Therefore, the reports of this series were not subjected to rigorous, critical review, a formal editing process, or professional cartographic efforts. The series was discontinued in 1982 and superseded by the Report of Investigations series. AOFs are sold at cost or if out of print for the photocopy reproduction price.

- AOF-1. Aeromagnetic map, southwest Selawik Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-2. Aeromagnetic map, southeast Teller Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-3. Aeromagnetic map, Bendeleben Quadrangle,** 1973, 2 p., 1 sheet, scale 1:250,000. \$2.
- AOF-4. Aeromagnetic map, west half of Candle Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-5. Aeromagnetic map, northeast Nome Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
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- AOF-17. Aeromagnetic map, northwest Nushagak Bay Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-18. Aeromagnetic map, Eagle Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-19. Aeromagnetic map, Talkeetna Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$3.50.
- AOF-20. Aeromagnetic map, Talkeetna Mountains Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-21. Aeromagnetic map, Anchorage Quadrangle,** 1973, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-22. Geology and mineral evaluation of the Arctic Wildlife Range, northeast Alaska,** by D.C. Hartman, 1973, 16 p., 1 sheet, scale 1:500,000. Out of print. Reproduction price \$4.60.
- AOF-23. Geologic and mineral evaluation of the Nowitna River drainage basin,** by M.W. Henning, 1973, 9 p., 2 sheets, scale 1:250,000. Out of print. Reproduction price \$6.90.
- AOF-24. Combined with AOF-25.**
- AOF-25. Geologic and mineral review of the Chitina and Bremner River drainage basins,** by M.W. Henning and P.L. Dobey, 1973, 25 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$5.50.
- AOF-26. Geologic and mineral evaluation of the Aniakchak River drainage, Alaska Peninsula, for Wild and Scenic River study,** by W.M. Lyle and P.L. Dobey, 1973, 21 p., 1 sheet, scale 1:63,360. Out of print. Reproduction price \$5.10.
- AOF-27. Preliminary geologic map of southeastern Ambler River and part of Survey Pass Quadrangles,** by G.H. Pessel, R.E. Garland, I.L. Tailleux, and G.R. Eakins, 1983, 7 sheets, scale 1:63,360. Not available. Superseded by AOF 36.
- AOF-28. Geologic and mineral evaluation of the Charley River drainage,** by W.M. Lyle, 1973, 7 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$3.70. Superseded by AOF 37.
- AOF-29. Geologic map of the western Clearwater Mountains,** by T.E. Smith, 1973, 7 p., 1 sheet, scale 1:63,360. Out of print. Reproduction price \$3.70. Superseded by GR 60.
- AOF-30. Coal reserve study, Chitina - Beluga Capps area,** by D.L. McGee, 1973, 8 p., 4 sheets, scale 1:63,360. Out of print. Reproduction price \$12.80.
- AOF-31. Geology and mineral resources of Kodiak Island and vicinity,** by D.L. McGee, 1973, 12 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$4.20.
- AOF-32. Gulf of Alaska petroleum seeps,** by D.L. McGee, 1973, 9 p. Out of print. Reproduction price \$2.
- AOF-33. Geology and mineral review of Nunivak National Wildlife Refuge and Clarence Rhode National Wildlife Range,** by P.L. Dobey and D.C. Hartman, 1973, 13 p., 1 sheet, scale 1:500,000. Out of print. Reproduction price \$4.30.
- AOF-34. Mineral evaluation of D-2 land area, Nabesna Quadrangle, using aeromagnetic and geochemical data,** by P.L. Dobey and M.W. Henning, 1973, 10 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$4.
- AOF-35. Geology of the Craig A-2 Quadrangle and vicinity, Prince of Wales Island,** by Gordon Herreid, 1975, 2 p., 1 sheet, scale 1:63,360. Out of print. Reproduction price \$6.20. Superseded by GR 48.
- AOF-36. Preliminary geologic map of southeast Ambler River and part of Survey Pass Quadrangles,** by G.H. Pessel and others, 1975, 2 sheets, scale 1:63,360. Out of print. Reproduction price \$9.
- AOF-37. Geology and geochemical analysis stream-sediment samples from the Ambler River A-1, A-2, A-3, B-1, B-2, B-3, C-1, C-2, and C-3 Quadrangles,** by R.E. Garland and G.H. Pessel, 1975, 9 p., 7 sheets, scale 1:63,360. Out of print. Reproduction price \$21.90.

- AOF-38. Geochemical analyses of stream-sediment and soil samples from Ambler River A-4, A-5, B-4, B-5, C-4, and C-5 Quadrangles**, by R.E. Garland, G.H. Pessel, W.W. McClintock, and T.C. Tribble, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$10.10.
- AOF-39. Geochemistry of parts of the Bendeleben A-6, A-5, A-4, B-5, and B-4 Quadrangles**, by T.K. Bundtzen, 1974, 11 p., 1 sheet, scale 1:63,360. Out of print. Reproduction price \$14.10.
- AOF-40. Preliminary investigations, Livengood mining district**, by G.R. Eakins, 1974, 18 p. Out of print. Reproduction price \$2.
- AOF-41. Coal bibliography of Alaska**, by W.M. Lyle and N.J. Bragg, 1974, 31 p. Out of print. Reproduction price \$3.10.
- AOF-42. Generalized bedrock geology and mineralization in Mt. McKinley National Park**, by M.W. Henning, 1974, 9 p. Out of print. Reproduction price \$2.
- AOF-43. Gravels from the Alaska Continental Shelf, Beaufort Sea, Arctic Ocean: Petrologic character and implications for sediment source and transport**, by T.C. Mowatt and A.S. Naidu, 1974, 75 p. Out of print. Reproduction price \$7.50.
- AOF-44. Estimated speculative recoverable resources of oil and natural gas in Alaska**, by R.M. Klein, W.M. Lyle, P.L. Dobey, and K.M. O'Connor, 1974, 8 p. Out of print. Reproduction price \$2. Superseded by AOF 50.
- AOF-45. Clay mineralogy of the lower Colville River and Colville Delta, North Arctic Alaska**, by T.C. Mowatt, A.S. Naidu, and N.C. Veach, 1974, 53 p. Out of print. Reproduction price \$5.30.
- AOF-46. Petrologic studies in the Fairbanks district: molybdenum mineralization at the Silver Fox Mine**, by T.C. Mowatt, 1974, 34 p. Out of print. Reproduction price \$3.40.
- AOF-47. Geologic report of Glacier Bay national monument**, by D.L. McGee, 1974, 17 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$4.70.
- AOF-48. Geologic evaluation of the Herendeen Bay area, Alaska Peninsula**, by W.M. Lyle and P.L. Dobey, 1974, 22 p., 3 sheets, scale 1:63,360. Out of print. Reproduction price \$11.20.
- AOF-49. Stratigraphy of the Kenai Group, Cook Inlet**, by D.C. Hartman, G.H. Pessel, and D.L. McGee, 1974, 7 p., 11 sheets, scale 1:500,000. Supersedes SR 5. Out of print. Reproduction price \$33.70.
- AOF-50. Energy and mineral resources of Alaska and the impact of Federal land policies on their availability - oil and gas**, by R.M. Klein, W.M. Lyle, P.L. Dobey, and K.M. O'Connor, 1974, 23 p. Supersedes AOF 44. Out of print. Reproduction price \$2.30.
- AOF-51. Mineral resources of Alaska and the impact of Federal land policies on their availability - coal**, by D.L. McGee and K.M. O'Connor, 1975, 23 p. Out of print. Reproduction price \$2.30.
- AOF-52-59. Withdrawn.**
- AOF-60. Geology of the Arctic Camp Prospect, Ambler River Quadrangle**, by M.A. Wiltse, 1975, 43 p., 1 sheet, scale 1:12,000. Out of print. Reproduction price \$7.30.
- AOF-61. Geochemical analysis of stream-sediment samples from part of the Survey Pass A-2 Quadrangle**, by R.E. Garland, G.R. Eakins, and T.C. Tribble, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$3.40.
- AOF-62. Geochemical analysis of stream-sediment samples from Survey Pass B-3 Quadrangle**, by R.E. Garland, G.R. Eakins, and T.C. Tribble, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$6.40.
- AOF-63. Geochemical analysis of rock and stream-sediment samples from Survey Pass C-4 Quadrangle**, by R.E. Garland, G.R. Eakins, and T.C. Tribble, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$6.40.
- AOF-64. Geochemical analysis of rock and stream-sediment samples from Survey Pass C-5 Quadrangle**, by R.E. Garland, G.R. Eakins, and T.C. Tribble, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$6.40.
- AOF-65. Geochemical analysis of stream-sediment samples from Survey Pass C-6 Quadrangle**, by R.E. Garland, G.R. Eakins, and T.C. Tribble, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$6.40.
- AOF-66. Geochemical analysis of rock and stream-sediment samples from Survey Pass A-3 Quadrangle**, by R.E. Garland, G.R. Eakins, T.C. Tribble, and W.W. McClintock, 1975, 4 p., 2 sheets, scale 1:63,360. Out of print. Reproduction price \$6.40.
- AOF-67. Geochemical analysis of rock and stream-sediment samples from Survey Pass A-4, A-5, A-6, B-4, B-5, and B-6 Quadrangles**, by R.E. Garland, G.R. Eakins, T.C. Tribble, and W.W. McClintock, 1975, 4 p., 4 sheets, scale 1:63,360. Out of print. Reproduction price \$15.40.
- AOF-68. Summary of analysis of stream-sediment samples, Mt. Hayes A-4, A-5, B-4, and B-5 Quadrangles**, by J.H. Stout, 1975, 7 p., 3 sheets, scale 1:63,360. Out of print. Reproduction price \$9.70.
- AOF-69. Analyses of rock and stream-sediment samples, Healy A-2 Quadrangle, south-central Alaska**, by T.E. Smith, G.L. Kline, J.T. Kline, and N.D. Coursey, 1975, 2 sheets, scale 1:63,360. Out of print. Reproduction price \$6.
- AOF-70. Analyses of stream-sediment samples, Mt. Hayes B-6 Quadrangle, south-central Alaska**, by T.E. Smith, J.T. Kline, and N.D. Coursey, 1975, 2 p., 1 sheet, scale 1:63,360. Out of print. Reproduction price \$3.20.
- AOF-71. Geochemistry of stream-sediment samples of west-central Ambler River Quadrangle**, by G.H. Pessel, 1976, 3 p., 1 sheet, scale 1:200,000. Out of print. Reproduction price \$3.30.
- AOF-72. Geochronology and generalized geology of the central Alaska Range, Clearwater Mountains, and northern Talkeetna Mountains**, by D.L. Turner and T.E. Smith, 1974, 13 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$7.30.
- AOF-73. Aeromagnetic map, Big Delta Quadrangle**, 1975, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-74. Cook Inlet Basin subsurface coal reserve study**, by D.L. McGee and K.M. O'Connor, 1975, 26 p.,

- 3 sheets, scale 1:500,000. Out of print. Reproduction price \$11.60.
- AOF-75. An evaluation of energy alternatives, Alaska and the western United States, and review of EIS 74-90, section F (energy alternatives)**, by R.M. Klein and K.M. O'Connor, 1975, 35 p. Out of print. Reproduction price \$3.50.
- AOF-76. Aeromagnetic map, western Ambler River Quadrangle**, 1975, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-77. Aeromagnetic map, eastern Baird Mountains Quadrangle**, 1975, 5 p., 1 sheet, scale 1:250,000. Out of print. Reproduction price \$3.50.
- AOF-78. Aeromagnetic map, northeast Selawik Quadrangle**, 1975, 4 p., 1 sheet, scale 1:250,000. \$2.
- AOF-79. Aeromagnetic map, northwest Shungnak Quadrangle**, 1975, 5 p., 1 sheet, scale 1:250,000. \$2.
- AOF-80. Geologic map and structure sections of Healy C-6 Quadrangle**, by W.G. Gilbert and Earl Redman, 1975, 3 p., 1 sheet, scale 1:40,000. Out of print. Reproduction price \$6.30.
- AOF-81. Mineral occurrences in the upper Wood River, Edgar Creek, and West Fork Glacier areas, central Alaska Range**, by K.W. Sherwood, Campbell Craddock, T.E. Smith, T.C. Tribble, and T.K. Bundtzen, 1975, 19 p. Out of print. Reproduction price \$2. Superseded by SR 14.
- AOF-82. Radiometric age map of southeast Alaska**, by F.H. Wilson and D.L. Turner, 1975, 12 p., 1 sheet, scale 1:1,000,000. Out of print. Reproduction price \$4.20.
- AOF-83. Radiometric age map of Aleutian Islands**, by F.H. Wilson and D.L. Turner, 1975, 10 p., 1 sheet, scale 1:2,000,000. Out of print. Reproduction price \$7.
- AOF-84. Radiometric age map of southwest Alaska**, by F.H. Wilson and D.L. Turner, 1975, 13 p., 1 sheet, scale 1:1,000,000. Out of print. Reproduction price \$7.30.
- AOF-85. Radiometric age map of south-central Alaska**, by F.H. Wilson and D.L. Turner, 1975, 13 p., 1 sheet, scale 1:1,000,000. Out of print. Reproduction price \$7.30.
- AOF-86. Radiometric age map of northern Alaska**, by F.H. Wilson and D.L. Turner, 1975, 12 p., 1 sheet, scale 1:1,000,000. Out of print. Reproduction price \$7.20.
- AOF-87. Zeolite deposits of possible economic significance in the northern Alaska Peninsula**, by J.A. Madonna, 1975, 32 p. Out of print. Reproduction price \$3.20.
- AOF-88. Geochemistry of stream-sediment samples in southeast Baird Mountains Quadrangle**, by G.H. Pessel, 1976, 3 p., 1 sheet, scale 1:200,000. Out of print. Reproduction price \$3.80.
- AOF-89. Commercial-grade mordenite deposits of the Horn Mountains, south-central Alaska**, by D.B. Hawkins, 1976. Not available. Superseded by SR 11.
- AOF-90. Present and historical demand for oil and gas in Alaska**, by G.A. Bewley, K.M. O'Connor, P.L. Dobey, Joanne Welch, R.M. Klein, and Charlotte Renaud, 1975, 16 p. Out of print. Reproduction price \$2.
- AOF-91. Alaskan oil demand 1976-2000**, by G.A. Bewley, K.M. O'Connor, P.L. Dobey, Joanne Welch, R.M. Klein, William McConkey, and Clarissa Quilan, 1975, 32 p. Out of print. Reproduction price \$3.20.
- AOF-92.** Withdrawn.
- AOF-93. Stratigraphic study of the Gulf of Alaska Tertiary province, northern Gulf of Alaska area**, by W.M. Lyle and I.F. Palmer, 1976, 173 p., 23 sheets, scale 1:63,360. Out of print. Reproduction price \$86.30.
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- PE 104-2. Lyons mining account chromite deposit, Barbary Creek, by M.W. Jasper, 1953, 3 p. \$2.
- PE 104-3. Magnetic exploration of the Red Mountain chromite deposits, Kenai Peninsula, by J.A. Williams, 1954, 22 p., 3 maps. \$9.
- PE 104-4. Sunrise Mine, Alaska Exploration and Development Corporation gold-quartz property, Nuka Bay, by M.W. Jasper, 1954, 9 p., 3 maps. \$5.
- PE 104-5. Seldovia Mining Company and L.N. Lyons chromite prospects, Kenai Peninsula, by M.W. Jasper, 1956, 15 p., 2 maps. \$3.
- PE 104-6. K & K Enterprises, Beauty Bay, Nuka Bay district, by M.W. Jasper, 1960, 17 p., 2 maps. \$4.
- PE 104-7. Prospectus and general engineering report, Alaska Cement Company, by Alaska Cement Company, 1945, 25 p. \$2.50.
- PE 109-1. Preliminary examination of Alaska Iron Company's magnetic deposit near Klukwan, by J.A. Williams, 1952, 7 p. \$2.
- PE 109-2. Alaska Iron Company magnetic deposit at Klukwan, by J.A. Williams, 1953, 3 p. \$2.
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- PE 109-4. Preliminary investigation of Morey-Quinlan-Tengs limestone property near Mile 39, Haines

- Highway, by G.H. Herreid, 1961, 6 p., 1 map (also see MR 195-35). \$2.
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- PE 135-1. Preliminary investigation of coal occurrences on Sitkinak Island**, by M.W. Jasper and W.D. Robinson, 1958, 20 p., 1 map. \$3.50.
- PE 135-2. Sitkinak Island coal**, by R.E. Anderson, 1969, 8 p., 1 map. \$2.50.

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- AR 1925. Report of the Territorial Mine Inspector, calendar years 1925-1926, by B.D. Stewart, 7 p. \$7.
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- AR 1981. Review of Alaska minerals resources 1981, by T.K. Bundtzen, G.R. Eakins, and C.N. Conwell, 1982, 48 p., 2 sheets, scale 1 in. = 50 miles. \$5.
- AR 1981-2. Alaska mineral resources 1981-82, by T.K. Bundtzen, G.R. Eakins, C.N. Conwell, 1982, 153 p., 4 sheets, scale 1:2,500,000. \$20.
- AOF 122. See Alaska Open-File Reports section p. 4
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- SR 31, SR 33, SR 38 through SR 49, see Special Reports section p. 62 and 63.

GEOCHEMICAL REPORTS

The Geochemical Report (CH) series was discontinued in 1973. Documents of this type are now included in the Professional Report and Report of Investigations series. Geochemical reports show sample localities and various chemical analyses of stream sediments or rock samples. The last report of the CH series was CH 27. Prices listed are at cost or for photocopy reproduction.

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- IC 38. Volcanoes in Alaska**, by Alaska Volcano Observatory, July 1995, foldout. \$3.
- IC 39. Alaska's mineral industry 1993: a summary**, by T.K. Bundtzen, R.D. Swainbank, A.H. Clough, M.W. Henning, and E.W. Hansen, February 1994, 11 p. Free.
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- LR 1. A rapid radiometric analysis for equivalent uranium**, by P.L. Anderson and Michael Mitchell, Jr., 1969, 8 p. \$2.
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- MP 3.** Stratabound copper-gold occurrence, northern Talkeetna Mountains, by T.E. Smith, T.K. Bundtzen, and T.C. Tribble, 1975, 7 p. \$2.
- MP 4.** 1965 INQUA Conference guidebook to central Alaska (reprint), by VII Congress of the International Association for Quaternary Research, 141 p. Superseded by Guidebook 1. \$4.
- MP 5.** Alaska geologic lexicon reference data, by J.A. Levorsen, 1973, 25 p. \$2.
- MP 6.** Energy resource map, compiled by C.N. Conwell and L.C. Schell, 1977, scale 1:2,500,000. \$2.50.
- MP 7.** ERTS satellite map of Alaska (black-and-white-photo mosaic in five sheets). Out of print. Unavailable.
- MP 8.** Geothermal resources of Alaska, 1983, compiled by DGGs and the National Oceanic and Atmospheric Administration, scale 1:2,500,000, 1 sheet. \$5.
- MP 9.** Albanese, Mary, and Campbell, Bruce, 1987, Placer mining-jobs for Alaska: proceedings of the Ninth Annual Alaska Conference on Placer Mining-1987, 315 p. \$15.
- MP 10.** Bundtzen, T.K., 1975, Antimony in Alaska, in *Mines & Geology Bulletin*, v. 24, no. 6, p. 9-10. \$2.
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- MP 29.** Smith, T.E., Pessel, G.H., and Wiltse, M.A., eds., 1987, Mineral assessment of the Lime Peak-Mt. Prindle area, Alaska, 712 p., scale 1:63,360, 13 sheets. \$48.
- MP 30.** Smith, T.N., 1984, Petroleum development, north slope of Alaska, in *Mines & Geology Bulletin*, v. 33, no. 4, p. 1-4. \$2.
- MP 31.** Stewart, R.L., Prospecting in Alaska, 1944, 26 p. \$2.60.
- ADR 88-1.** J.A. Munter, 1988, Sterling area hydrological evaluation: project proposal, 5 p. \$2.
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PAMPHLETS

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- PN 1. Strategic mineral occurrences in interior Alaska**, by H.R. Joesting, 1942, 50 p. \$5.
- PN 2. Strategic mineral occurrences in interior Alaska, supplement to pamphlet no. 1**, by H.R. Joesting, 1943, 31 p. \$3.10.
- PN 3-R. Asbestos and jade occurrences in the Kobuk River region, Alaska**, by Eskil Anderson, 1945, revised December 1945, 26 p. \$2.60.
- PN 5. Mineral occurrences in northwestern Alaska**, by Eskil Anderson, 1942, 40 p. \$4.
- PN 5-R. Mineral occurrences other than gold deposits in northwestern Alaska**, by Eskil Anderson, 1944, revised March, 1947, 48 p. \$4.80.
- PN 6. Some high calcium limestone deposits in southeastern Alaska**, by J.C. Roehm, 1946, 85 p. \$8.50.

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- PDF 95-12. Project report of the Fairbanks and Richardson mining districts**, by Douglas L. McConnell, March 1995, 178 p., 3 sheets, scale 1:63,360. \$25.50.
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- PDF 95-33B. Interpretive bedrock geologic map of the Charley River D-1, C-1, and part of the B-1 Quadrangles, eastcentral Alaska**, by J.G. Clough, C.G. Mull, R.R. Reifensstuhl, S.A. Liss, G.M. Laird, and D.S. Pinney, October 1995, 2 sheets, scale 1:63,360. \$22.
- PDF 95-33C. Surficial geologic map of the Charley River D-1, C-1, and part of the B-1 Quadrangles, eastcentral Alaska**, by D.S. Pinney, J.G. Clough, and S.A. Liss, October 1995, 2 sheets, scale 1:63,360. \$22.
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- PDF 95-33E. Geologic hazards map of the Charley River D-1, C-1, and part of the B-1 Quadrangles, eastcentral Alaska**, by D.S. Pinney, J.G. Clough, R.R. Reifensstuhl, and S.A. Liss, October 1995, 2 sheets, scale 1:63,360. \$22.
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PUBLICATIONS AVAILABLE ON DISK

Some of the publications listed in this section are available only on disk, some are available on paper or on disk, and others use both paper and disk for one report. All floppy disks were prepared on IBM or IBM-compatible computers with math coprocessors. All are in ASCII format. Unless an order specifies otherwise, 3 1/2-inch disks will be sent. Most of the files are compressed and a copy of the decompression program is provided.

PDF 86-17. Compendium of data on skarn deposits of Alaska, compiled by R.J. Newberry, 851 p. \$85.10. Available on 1 disk for \$8; ASCII String or dBASE/III format.

PDF 86-100. Bibliography and index of Alaska aeromagnetic data, by M.D. Albanese and G. Koepf, 141 p. \$14.10. Available on 1 disk for \$8; ASCII or dBASE format.

PDF 88-13. Geologically orientated bibliography program, by S.A. Liss and K.J. Johnson, 44 p. \$4.40. Available on 1 disk for \$8, dBASE III and Fortran - requires dBASE to run.

PDF 91-15A. XBED, a spreadsheet template for the rotation of paleocurrent measurements using Quattro Pro, by J.G. Clough, April 1991, 4 p. and 1 disk. \$5.40.

PDF 91-15B. Rose diagram program, by S.A. Liss, April 1991, 18 p., 1 disk. \$6.80.

PDF 91-22. National uranium resource evaluation (NURE) geochemical data for stream- and lake-sediment samples, Alaska, by M.A. Wiltse, December 1990. Each quadrangle consists of 33 p. of data along with 1 disk. \$15 each. Numbers following the quadrangle names coordinate with the map on the back cover of this report.

- A. Anchorage Quadrangle (85)
- C. Beaver Quadrangle (40)
- F. Bettles Quadrangle (39)
- G. Big Delta Quadrangle (59)
- I. Candle Quadrangle (45)
- K. Charley River Quadrangle (51)
- L. Circle Quadrangle (50)
- M. Eagle Quadrangle (60)
- N. Gulkana Quadrangle (77)
- O. Healy Quadrangle (67)
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- S. Lime Hills Quadrangle (83)
- T. Livengood Quadrangle (49)
- U. Medfra Quadrangle (65)
- V. Melozitna Quadrangle (47)
- X. Mount Hayes Quadrangle (68)
- AA. Norton Bay Quadrangle (54)
- BB. Nulato Quadrangle (55)
- FF. Ruby Quadrangle (56)
- GG. Selawik Quadrangle (36)
- KK. Talkeetna Mountains Quadrangle (76)
- LL. Tanacross Quadrangle (69)
- MM. Tanana Quadrangle (48)
- PP. Unalakleet Quadrangle (63)
- RR. Valdez Quadrangle (86)

PDF 93-39. United States Geological Survey Alaska Mineral Resource Appraisal Program (AMRAP), geochemical data, Alaska, by S.A. Liss and M.A. Wiltse, June 1993. Each quadrangle consists of 6 pages of text along with 1 disk. \$15.60 each quadrangle. Numbers following the quadrangle names coordinate with the map on the back cover of this report.

- A. Ambler River Quadrangle (28)
- B. Anchorage Quadrangle (85)
- C. Baird Mountains Quadrangle (27)
- D. Bendeleben Quadrangle (44)
- E. Bethel Quadrangle (91)
- F. Big Delta Quadrangle (59)
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- H. Chandalar Quadrangle (31)
- I. Chandler Lake Quadrangle (22)
- J. Circle Quadrangle (50)
- L. Goodnews Bay Quadrangle (101)
- M. Healy Quadrangle (67)
- N. Iditarod Quadrangle (73)
- O. Juneau Quadrangle (112)
- P. Killik River Quadrangle (21)
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- R. Medfra Quadrangle (65)
- S. Mount Hayes Quadrangle (68)
- T. Nabesna Quadrangle (78)
- U. Petersburg Quadrangle (117)
- V. Philip Smith Mountains Quadrangle (23)
- W. Seward Quadrangle (95)
- X. Solomon Quadrangle (53)
- Y. Survey Pass Quadrangle (29)
- Z. Taku River Quadrangle (113)
- AA. Tanacross Quadrangle (69)
- BB. Valdez Quadrangle (86)
- CC. Wiseman Quadrangle (30)

PDF 93-44. Digital files of geochemical analyses of plutonic rocks in east-central interior Alaska - compiled from published sources, by L.E. Burns, D.N. Solie, and R.J. Newberry, 1 disk. \$5.

PDF 93-79. Kriged surfaces of selected trace elements from stream sediment samples collected in the Livengood B-3, B-4, C-3, and C-4 Quadrangles, east-central Alaska, by M.S. Robinson, July 1993, 35 p. Paper copy \$3.50; 1 disk. \$15.

PDF 94-7. Digital gridded data of total field magnetics and electromagnetic for entire survey of Nome mining district, by DGGs, Dighem, and WGM staff, February 1994. 1 disk, \$15.

PDF 94-15. CD-Rom digital archive files of 1993 survey data for Nome, Circle, Nya, and Valdez Creek mining districts, by DGGs, Dighem, and WGM staff, March 1994, 1 sheet, scale 1:63,360. Files prepared in Dighem archive format and includes software allowing access and select profile data by UTM, Lambert and latitude/longitude coordinates. \$150.

PDF 94-30B. Electronic file of geochemical trace-element data for stream sediment samples collected in the Circle mining district, 1983, by M.A. Wiltse, P.A. Metz, M.S. Robinson, and D.S. Pinney, April 1994, 6 p., 1 disk. \$8.60.

- PDF 94-33.** Digital gridded data of total field magnetics and electromagnetics for entire survey of Circle mining district, by DGGs, Dighem, and WGM staff, April 1994, 1 disk. \$18.
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- PDF 95-1.** Digital gridded data of total field magnetics of the southeastern Bethel basin, Alaska, by DGGs, Dighem, and WGM, February 1995, 1 disk. \$12.
- PDF 95-11.** CD-ROM digital archive files of 1994 survey data for Fairbanks and Richardson mining districts, by DGGs, Dighem, and WGM, February 1995. \$150.
- PDF 95-19.** Two diskettes containing gridded files and section lines of 1994 survey data for Fairbanks and Richardson mining districts and part of the Circle A-6 Quadrangle, by DGGs, Dighem, and WGM, February 1995; 2 disks. \$20.
- PDF 95-20.** An update on skarn deposits in Alaska, by R.J. Newberry, May 1995, 72 p. Hard copy \$7.20, 1 disk \$8.
- RI 88-18.** Alaska geothermal bibliography, by S.A. Liss, R.J. Motyka, and C.J. Nye, 44 p., 1 disk. \$8.

REPORT OF INVESTIGATIONS

Reports of Investigations (RI) are usually written by DGGs staff from field notes and observations. The purpose of the series is to provide information to the public as quickly as possible. Therefore, the material is given limited review and editing. Reader critique is invited. Identification numbers of the RIs reflect the year of publication. For example, RI 83-1 was published in 1983, RI 93-2 was published in 1993. RIs are sold at cost. Sheets are reproduced as blueines unless otherwise noted.

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Abbreviations used: (AOF) Alaska Open-File Report: (The four following abbreviations are part of the Alaska Territorial Department of Mines documents.) IR-Itinerary Report, MI-Mineral Investigations, MR-Miscellaneous Report, PE-Prospect or Properties Examined: AR-Annual and biennial reports: CH-Geochemical Report: GR-Geologic Report: GB-Guidebook: IC-Information Circular: LN-Laboratory Notes: LR-Laboratory Report: MI-Mineral Investigations: MP-Miscellaneous Papers: PN-Pamphlets: PR-Professional Report: PDF-Public-Data File: RI-Report of Investigations: SR-Special Report.

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IR 195-46: MP 9: MP 9a: MP 9d: MP 9k: MP 9p: MP 9t:
MP 12: MP 16: MP 18: MP 18h: MP 18n: MP 19: MP 28:
MP 29: MP 29a: MP 29b: MP 29c: MP 29d: MP 29e:
MP 29f: MP 29g: MR 44-1: MR 50-1: MR 50-2: MR 50-3:
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PR 86h: PR 106: PR 115: RI 84-4: RI 84-16: RI 86-19:
RI 87-1: RI 88-2: RI 88-7: RI 91-3: RI 94-14: RI 94-15:
RI 94-16: RI 94-17: RI 95-2a: RI 95-2b: RI 95-2c: RI 95-4:
RI 95-5: RI 95-7: RI 95-8: SR 2: SR 10: SR 12: SR 31: SR 31:
SR 32: SR 33: SR 33: SR 37: SR 38: SR 39: SR 40: SR 41:
SR 43: SR 44: SR 45: SR 46: SR 47: SR 48

Cold Bay Quadrangle (139), AOF-136: AOF-144: AR 1923:
GR 62: IC 38: MP 8: PDF 86-10: PDF 88-2: PDF 88-4:
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RI 84-16: RI 95-11: SR 12: SR 20: SR 31: SR 32: SR 33: SR 46

Coleen Quadrangle (33), GR 38: GR 73: GR 73i: IC 38:
PDF 87-26: PR 113: PR 113i: RI 84-16: SR 12: SR 42

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Cordova Quadrangle (96), AOF-93: AOF-115: AR 1912:
AR 1913: AR 1920: AR 1952: AR 1954: AR 1957: AR 1961:
GR 51d: GR 55j: IR 195-51: MI 96-1: MI 96-2: MI 96-3:
MP 1: MP 21: MP 28: MR 96-0: MR 96-1: MR 96-2:
MR 119-2: MR 193-0: MR 193-2: MR 195-26: PDF 85-21:
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PR 112: RI 95-11: SR 12: SR 19: SR 38: SR 39: SR 40: SR 41:
SR 44: SR 45: SR 46: SR 48

Craig Quadrangle (119), AOF-35: AOF-127: AR 1912: AR 1914:

AR 1920: AR 1933B: AR 1948: AR 1950: AR 1952:
 AR 1954: AR 1957: AR 1963: AR 1965: AR 1966: AR 1967:
 AR 1968: AR 1969: AR 1970: AR 1971: AR 1972: AR 1973:
 AR 1974-5: AR 1981: AR 1981-2: CH 6: CH 24: CH 27:
 GR 17: GR 27: GR 38: GR 44: GR 48: GR 55d: GR 73:
 GR 73d: IC 38: IC 40: IR 119-1: IR 119-2: IR 121-1:
 IR 195-2: IR 195-6: IR 195-8: IR 195-15: IR 195-19:
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 MP 16: MP 17: MR 119-1: MR 119-2A: MR 119-3:
 MR 119-4: MR 119-5: MR 119-6: MR 119-7: MR 119-8:
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 MR 191-8: MR 195-2: MR 195-3: MR 195-10: MR 195-12:
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 PE 119-11: PE 119-12: PE 119-12A: PE 119-13: PE 119-14:
 PE 119-15: PE 119-16: PE 119-17: PE 119-18: PE 119-19:
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 RI 83-17: SR 1: SR 10: SR 12: SR 19: SR 31: SR 38: SR 39:
 SR 40: SR 41: SR 43: SR 44: SR 45: SR 46: SR 47: SR 48:
 SR 49

De Long Mts. Quadrangle (18), GB 7: GR 63: GR 63a: IC 32:
 MP 16: MP 17: MP 28: MR 195-37: PDF 83-1: PDF 85-20:
 PDF 85-21: PDF 85-22: PDF 85-42a: PDF 85-42b:
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 SR 31: SR 32: SR 33: SR 38: SR 39: SR 40: SR 41: SR 43:
 SR 44: SR 45: SR 46: SR 47: SR 48: SR 49

Demarcation Point Quadrangle (16), AOF-22: GB 7: GR 61:
 GR 61h: GR 76: MR 195-27: PDF 86-1f: PDF 86-1g:
 PDF 86-86c: PDF 86-86g: PDF 86-86i: PDF 87-1a:
 PDF 87-1b: PDF 88-25: PDF 88-42: PDF 89-1a: PDF 89-1d:
 PDF 89-1e: PDF 89-1f: PDF 89-1g: PDF 89-2b: PDF 89-2d:
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 PDF 93-41: PDF 93-42: PDF 93-77: PDF 94-25: PDF 95-26:
 PDF 95-32: PR 90: PR 113: PR 113a: PR 113i: PR 117:
 PR 117c: PR 117f: RI 84-16: RI 95-11: SR 29: SR 32: SR 38:
 SR 39: SR 42: SR 44: SR 45: SR 46

Dillingham Quadrangle (102), AOF-151: AR 1967: CH 17:
 MP 16: MR 102-1: MR 195-31: PDF 84-15: PDF 87-23:
 PDF 88-2: PDF 95-24: RI 84-16: RI 87-16: SR 12: SR 31:
 SR 31: SR 33: SR 43: SR 44: SR 45: SR 46: SR 47: SR 49

Dixon Entrance Quadrangle (121), GR 38: GR 41: GR 44:
 GR 55d: IR 121-1: IR 195-15: IR 195-19: IR 195-24:
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 MR 121-1: MR 121-2: MR 191-5: PDF 85-36: PDF 86-48:
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 SR 12: SR 19: SR 31: SR 33: SR 38: SR 39: SR 40: SR 41:
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Eagle Quadrangle (60), AOF-18: AOF-28: AOF-109: AOF-169:
 AR 1920: AR 1923: AR 1933B: AR 1946: AR 1948:
 AR 1950: AR 1952: AR 1954: AR 1957: AR 1959: AR 1961:
 AR 1963: AR 1967: AR 1967: AR 1969: AR 1972: AR 1973:
 AR 1981: AR 1981-2: CH 9: CH 13: CH 16: CH 23: GR 38:
 GR 63d: IC 38: IC 40: IR 60-1: IR 60-2: IR 195-27: IR 195-44:
 MI 60-1: MI 60-2: MP 9j: MP 16: MP 20: MP 28: MR 60-1:

MR 60-2: MR 60-3: MR 60-3A: MR 60-4: MR 60-5:
 MR 194-11: MR 194-14: MR 195-1: MR 195-5: MR 195-6:
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 MR 195-30: MR 195-35: PDF 83-6: PDF 84-29: PDF 85-20:
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 RI 84-16: RI 86-14: RI 91-3: SR 2: SR 12: SR 31: SR 33:
 SR 37: SR 38: SR 39: SR 40: SR 41: SR 43: SR 44: SR 45:
 SR 46: SR 47: SR 48: SR 49

Fairbanks Quadrangle (58), AOF-8: AOF-34: AOF-81: AOF-105:
 AOF-108: AOF-137: AOF-141: AOF-145: AOF-146:
 AOF-154: AOF-155: AOF-156: AOF-157: AOF-164:
 AOF-165: AOF-166: AOF-167: AOF-168: AOF-169:
 AOF-170: AOF-171: AOF-173: AR 1912: AR 1913: AR 1915:
 AR 1920: AR 1923: AR 1946: AR 1948: AR 1950: AR 1952:
 AR 1954: AR 1957: AR 1959: AR 1960: AR 1961: AR 1963:
 AR 1964: AR 1965: AR 1966: AR 1967: AR 1967: AR 1968:
 AR 1969: AR 1970: AR 1971: AR 1972: AR 1973:
 AR 1974-5: AR 1981: AR 1981-2: CH 5: CH 10: CH 13:
 GB 1: GB 6: GR 55i: GR 66: GR 73: GR 73e: GR 74: IC 39:
 IC 40: IR 58-1: IR 58-2: IR 195-46: IR 195-52: LN 15:
 MI 58-1: MI 58-1A: MP 4: MP 9: MP 9a: MP 9b: MP 9d:
 MP 9g: MP 9h: MP 9i: MP 9o: MP 9p: MP 9r: MP 10:
 MP 12: MP 14: MP 16: MP 18a: MP 18n: MP 18p: MP 28:
 MR 58-1: MR 58-2: MR 58-3: MR 58-4: MR 58-5: MR 58-6:
 MR 58-7: MR 58-8: MR 58-9: MR 194-3: MR 194-4:
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 PDF 95-5: PDF 95-6: PDF 95-12: PDF 95-19: PDF 95-20:
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 PE 58-2: PE 58-3: PE 58-4: PE 58-5: PE 58-6: PE 58-6A:
 PE 58-7: PE 58-8: PE 58-9: PE 58-10: PE 58-11: PE 58-13:
 PE 58-14: PE 58-15: PE 58-17: PN 2: PR 106: PR 106:
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 RI 95-5: RI 95-7: RI 95-8: SR 2: SR 10: SR 12: SR 15: SR 30:
 SR 31: SR 32: SR 33: SR 38: SR 40: SR 41: SR 43: SR 44:
 SR 45: SR 46: SR 47: SR 48: SR 49

False Pass Quadrangle (141), AOF-136: AOF-144: GR 51:
 GR 51c: GR 62: IC 38: MP 8: PDF 93-85: PDF 94-54:
 PR 114: RI 84-16: SR 12: SR 20: SR 20: SR 31: SR 33: SR 44

Flaxman Island Quadrangle (7), AOF-22: GR 76: MP 23:
 MR 195-27: PDF 87-1a: PDF 90-27: PDF 93-42: PDF 94-8:
 PR 90: PR 113: PR 113a: PR 113i: PR 117: PR 117c:
 PR 117f: RI 84-16: RI 87-7: RI 93-1: RI 95-11: SR 29: SR 32:
 SR 42: SR 44: SR 45

Fort Yukon Quadrangle (41), MR 41-1: MR 41-2: PDF 87-23:

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SR 32: SR 38: SR 39: SR 40: SR 44

Gareloi Island Quadrangle (150), IC 38: MP 8: PDF 93-85:
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Goodnews Bay Quadrangle (101), AOF-15: AOF-135: AR 1923:
AR 1933B: AR 1946: AR 1948: AR 1950: AR 1952:
AR 1954: AR 1957: AR 1960: AR 1961: AR 1963: AR 1964:
AR 1965: AR 1966: AR 1967: AR 1967: AR 1968: AR 1969:
AR 1970: AR 1971: AR 1972: AR 1973: AR 1974-5:
AR 1981: AR 1981-2: GR 55i: IC 38: IC 39: IC 40: IR 123-1:
IR 195-7: IR 195-18: IR 195-22: IR 195-26: IR 195-29:
MP 9o: MP 13: MP 16: MP 28: MR 91-2: MR 101-1:
MR 101-2: MR 101-3: MR 193-0: MR 194-2: MR 195-1:
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PDF 95-24: PE 101-1: PR 77: RI 84-16: SR 12: SR 33: SR 38:
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Gulkana Quadrangle (77), AOF-12: AOF-25: AOF-34: AOF-72:
AOF-109: AR 1933B: AR 1961: AR 1964: AR 1965:
AR 1974-5: CH 2: GB 1: GR 6: GR 21: GR 30: GR 66:
GR 73: GR 73k: IC 38: IR 195-9: IR 195-10:
IR 195-13: IR 195-46: MP 4: MP 8: MP 9j: MP 28:
MR 193-0: MR 195-34: MR 195-36: PDF 84-21: PDF 84-34:
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Hagemeister Island Quadrangle (123), AOF-16: AOF-135:
AR 1933B: AR 1971: IC 38: IR 123-1: IR 195-18: IR 195-22:
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Harrison Bay Quadrangle (5), AOF-45: GB 2: GB 4: GB 7:
GR 66: IC 39: MP 23: MR 195-27: PDF 86-67: PDF 86-67:
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SR 49

Healy Quadrangle (67), AOF-9: AOF-29: AOF-34: AOF-42:
AOF-69: AOF-72: AOF-80: AOF-81: AOF-95: AOF-97:
AOF-101: AOF-105: AOF-108: AOF-109: AOF-116:
AOF-138: AR 1920: AR 1923: AR 1933B: AR 1946:
AR 1948: AR 1950: AR 1952: AR 1952: AR 1954: AR 1954:
AR 1957: AR 1959: AR 1959: AR 1960: AR 1961: AR 1963:
AR 1964: AR 1965: AR 1966: AR 1967: AR 1967: AR 1968:
AR 1969: AR 1970: AR 1971: AR 1972: AR 1973:
AR 1974-5: AR 1981: AR 1981-2: GB 6: GR 4: GR 38:
GR 47: GR 50: GR 51b: GR 52: GR 55a: GR 55f: GR 60:
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PDF 95-24: PDF 95-25: PE 67-1: PE 67-2: PE 67-3: PE 67-3A:
PN 1: PN 2: PR 86: PR 86b: PR 95: PR 107: PR 107: PR 111:
PR 111k: RI 83-12: RI 84-14: RI 84-16: RI 89-1: RI 89-3:
RI 94-4: RI 94-18: RI 94-20: RI 94-21: SR 10: SR 12: SR 13:
SR 14: SR 30: SR 31: SR 33: SR 37: SR 38: SR 39: SR 40:
SR 41: SR 44: SR 45: SR 46: SR 47: SR 48: SR 49

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Hooper Bay Quadrangle (79), AOF-135: IC 38: PDF 85-63: SR 10

Howard Pass Quadrangle (20), GB 7: GR 63: MR 195-38:
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SR 41: SR 43: SR 44: SR 45: SR 46: SR 47

Hughes Quadrangle (38), AOF-109: AOF-178: AR 1950:
AR 1952: AR 1954: AR 1957: AR 1963: AR 1964: AR 1967:
AR 1967: AR 1968: AR 1969: AR 1970: AR 1971: AR 1972:
AR 1974-5: AR 1981: AR 1981-2: GR 38: GR 56: GR 61:
GR 61d: IC 40: IR 56-1: MP 8: MP 28: MR 195-5:
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PDF 85-42d: PDF 85-42e: PDF 85-42f: PDF 85-42g:
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SR 12: SR 31: SR 33: SR 38: SR 39: SR 40: SR 41: SR 44:
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Icy Bay Quadrangle (107), AOF-32: AOF-93: AR 1923: AR 1961:
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Iditarod Quadrangle (73), AOF-89: AOF-134: AR 1913: AR 1915:
AR 1920: AR 1923: AR 1952: AR 1954: AR 1957: AR 1963:
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GR 63: GR 63c: GR 72: IC 39: IC 40: IR 195-7: IR 195-18:
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PN 1: PR 78: PR 96: PR 97: PR 117i: RI 83-13: RI 84-16:
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Iliamna Quadrangle (103), AOF-32: AOF-87: AOF-94: AOF-96: AOF-102: AOF-104: AR 1948: AR 1950: AR 1954: AR 1963: AR 1964: AR 1965: AR 1966: AR 1967: AR 1972: GR 8: GR 51: GR 51d: GR 54: GR 55j: GR 73: GR 73c: IC 38: IC 38: IC 40: IR 103-1: IR 195-53: MI 103-1: MP 8: MP 27: MP 28: MR 103-1: MR 193-0: PDF 88-2: PDF 93-85: PDF 94-54: PDF 95-20: PDF 95-24: PDF 95-36: PE 103-1: PE 103-2: PE 103-3: PE 103-4: PR 112: PR 114: PR 117: PR 117a: RI 84-16: RI 87-16: SR 10: SR 12: SR 18: SR 28: SR 32: SR 37: SR 45: SR 47: SR 48: SR 49

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Kaguyak Quadrangle (136), GR 55j: IC 38: MP 1: PDF 85-22: PDF 93-85: PDF 94-54: PR 112: PR 114: SR 19

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Karluk Quadrangle (130), AOF-32: GR 51: GR 51c: GR 51e: GR 55j: IC 38: IR 195-27: MP 1: MP 8: PDF 89-20: PDF 93-85: PDF 94-54: PDF 95-24: PR 112: PR 114: RI 84-16: SR 12: SR 12: SR 19: SR 20: SR 32

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Kenai Quadrangle (94), ADR 89-1: AOF-30: AOF-49: AOF-74: AOF-94: AOF-100: AOF-102: AOF-104: AOF-111A: AOF-111B: AOF-111C: AOF-112: AOF-139: AOF-172: AR 1923: AR 1933B: AR 1946: AR 1950: AR 1959: AR 1960: AR 1961: AR 1963: AR 1964: AR 1965: AR 1966: AR 1967: AR 1968: AR 1972: AR 1981: AR 1981-2: AR 88-1: CH 7: CH 14: GR 49: GR 51: GR 51d: GR 54: GR 55j: GR 64: IC 38: IR 85-5: IR 195-5: IR 195-51: IR 195-53: MI 94-1: MP 1: MP 4: MP 8: MP 24: MP 27: MR 94-1: MR 193-0: MR 195-6: MR 195-7: MR 195-10: MR 195-11: MR 195-35: MR 195-37: PDF 83-6: PDF 84-19: PDF 84-20: PDF 85-4: PDF 85-20: PDF 85-21: PDF 85-22: PDF 85-34: PDF 85-37: PDF 86-14: PDF 86-35: PDF 86-67: PDF 86-73: PDF 86-90: PDF 86-92: PDF 86-93: PDF 87-6: PDF 87-15: PDF 87-28: PDF 87-33: PDF 88-2: PDF 88-4: PDF 88-14: PDF 88-14: PDF 88-15: PDF 88-20: PDF 88-38: PDF 90-3: PDF 91-27: PDF 91-31: PDF 92-16: PDF 93-7: PDF 93-83: PDF 93-84: PDF 93-85: PDF 94-50: PDF 94-54: PDF 95-24: PDF 95-34: PDF 95-36: PR 112: PR 114: PR 117: PR 117a: PR 117d: RI 84-16: RI 86-15: RI 87-16: RI 88-9: RI 93-2: RI 94-6: RI 94-7: RI 95-11: SR 5: SR 10: SR 12: SR 18: SR 19: SR 27: SR 28: SR 32: SR 37: SR 38: SR 39: SR 40: SR 41: SR 43: SR 44: SR 45: SR 46: SR 47: SR 49

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Kwiguk Quadrangle (71), AOF-135: IC 38: PDF 85-63: PR 77:
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Lake Clark Quadrangle (93), AOF-94: AOF-104: AOF-118:
AOF-120: AR 1946: AR 1948: AR 1950: AR 1961: AR 1965:
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AR 1948: AR 1950: AR 1952: AR 1954: AR 1957: AR 1959:
AR 1960: AR 1965: AR 1966: AR 1967: AR 1967: AR 1968:
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AR 1981: AR 1981-2: CH 21: GB 1: GR 73: GR 73k: IC 38:
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GR 13: GR 14: GR 19: GR 20: GR 28: GR 30: GR 46:
GR 51: GR 51b: GR 61: GR 63: GR 63e: GR 66: GR 73:
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Mt. Katmai Quadrangle (126), AOF-32: AR 1933B: AR 1948:
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AR 1973: AR 1974-5: GR 47: GR 50: GR 51: GR 51b:
GR 59: GR 61: GR 61f: IR 66-1: IR 66-2: IR 195-40:
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MR 75-1: MR 193-0: MR 193-3: MR 194-9: MR 194-14:
MR 195-3: MR 195-5: MR 195-6: MR 195-7: MR 195-8:
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PDF 86-86d: PDF 86-86e: PDF 86-86f: PDF 86-86h:
PDF 86-86k: PDF 86-86l: PDF 86-92: PDF 87-1a: PDF 87-1b:
PDF 87-26: PDF 87-27: PDF 87-27a: PDF 87-27b:
PDF 87-27c: PDF 87-27d: PDF 87-27e: PDF 87-27f:
PDF 88-6a: PDF 88-6b: PDF 88-6d: PDF 88-25: PDF 88-42:
PDF 89-1c: PDF 89-1e: PDF 89-1g: PDF 90-2c: PDF 90-27:
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Nabesna Quadrangle (78), AOF-13: AOF-25: AOF-34: AR 1915:
AR 1923: AR 1933B: AR 1946: AR 1963: AR 1964:
AR 1965: AR 1966: AR 1968: AR 1971: AR 1972:
AR 1974-5: CH 2: CH 21: GB 1: GR 6: GR 21: GR 30:
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Noatak Quadrangle (26), AR 1933B: AR 1981: AR 1981-2: GB 7: GR 61: GR 61h: IC 39: IC 40: MP 17: MP 28: MR 195-10: MR 195-12: MR 195-28: MR 195-30: MR 195-38: PDF 83-1: PDF 83-1: PDF 85-42a: PDF 85-42b: PDF 85-42c: PDF 85-42d: PDF 85-42f: PDF 85-42g: PDF 85-42i: PDF 85-42l: PDF 93-22: PDF 95-24: PDF 95-32: PE 26-1: RI 84-16: RI 85-5: RI 92-4: SR 31: SR 32: SR 33: SR 38: SR 39: SR 43: SR 44: SR 45: SR 46: SR 48: SR 49

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Nulato Quadrangle (55), AR 1933B: AR 1948: AR 1950: AR 1959: IC 40: IR 56-1: IR 195-25: MP 18b: MR 73-2: MR 192-2: MR 194-1: MR 195-1: MR 195-14: MR 195-26: MR 195-30: PDF 83-1: PDF 83-6: PDF 85-21: PDF 85-22: PDF 86-67: PDF 86-90: PDF 86-92: PDF 87-6: PDF 87-23: PDF 88-15: PDF 89-20: PDF 91-22bb: PDF 92-16: PDF 93-16a: PDF 93-17: PDF 93-18: PDF 95-24: PE 55-1: RI 84-16: RI 87-16: SR 12: SR 31: SR 31: SR 33: SR 37: SR 44: SR 46: SR 47: SR 48: SR 49

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Point Hope Quadrangle (17), AR 1974-5: GB 7: GR 51h: IC 32: MR 195-23: MR 195-26: MR 195-37: MR 195-38: PDF 83-1: PDF 83-6: PDF 85-20: PDF 85-21: PDF 85-22: PDF 85-42a: PDF 85-42b: PDF 85-42c: PDF 85-42d: PDF 85-42e: PDF 85-42f: PDF 85-42i: PDF 85-42l: PDF 86-73: PDF 87-6: PDF 88-15: PDF 90-17: PDF 92-16: PDF 95-32: RI 84-16: RI 93-3: SR 29: SR 31: SR 31: SR 32: SR 33: SR 37: SR 38: SR 39: SR 46

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AR 1923: AR 1946: AR 1952: AR 1954: AR 1957: AR 1981:
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PDF 85-42f: PDF 85-42g: PDF 85-42i: PDF 85-42l: PDF 87-6:
PDF 88-1: PDF 88-15: PDF 91-22gg: PDF 93-16a:
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AOF-104: AOF-110: AOF-111A: AOF-111B: AOF-111C:
AR 1950: AR 1952: AR 1954: AR 1957: AR 1959: AR 1960:
AR 1961: AR 1965: AR 1966: AR 1967: AR 1981:
AR 1981-2: GR 51: GR 51c: GR 51d: GR 54: GR 55j: GR 61:
GR 61b: IC 40: IR 85-5: IR 104-1: IR 104-2: IR 195-13:
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AOF-111C: AOF-128: AOF-129: AOF-131: AR 1912:
AR 1914: AR 1915: AR 1923: AR 1933B: AR 1948:
AR 1950: AR 1952: AR 1954: AR 1957: AR 1963: AR 1964:
AR 1981: AR 1981-2: CH 7: CH 14: GB 6: GR 9: GR 16:
GR 51d: GR 55j: IR 85-5: IR 95-1: IR 95-2: IR 95-3: IR 195-5:
IR 195-11: IR 195-13: IR 195-17: IR 195-27: IR 195-29:
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AR 1933B: AR 1946: AR 1948: AR 1950: AR 1959:

AR 1960: AR 1966: AR 1968: AR 1974-5: GR 37: GR 38:
GR 39: GR 56: IC 40: IR 195-1: IR 195-44: MP 8: MP 28:
MR 28-1: MR 37-1: MR 195-1: MR 195-5: MR 195-10:
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GR 51c: GR 55j: IC 38: PR 114: SR 20: SR 32

Sitka Quadrangle (114), AOF-32: AOF-106: AR 1912: AR 1914:
AR 1920: AR 1923: AR 1933B: AR 1948: AR 1950:
AR 1959: AR 1960: AR 1966: CH 6: CH 8: GR 44: GR 73:
GR 73g: IC 38: IR 191-1: IR 195-6: IR 195-17: IR 195-21:
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Skagway Quadrangle (109), AOF-47: AOF-159: AOF-161:
AR 1952: AR 1954: AR 1957: AR 1959: AR 1966: AR 1971:
AR 1974-5: AR 1981: AR 1981-2: CH 6: GR 38: GR 44:
IC 40: IR 195-4: IR 195-6: IR 195-50: MP 9: MP 9w: MP 12:
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AR 1950: AR 1952: AR 1954: AR 1957: AR 1959: AR 1960:
AR 1961: AR 1963: AR 1965: AR 1966: AR 1968: AR 1970:
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IR 195-39: MI 82-1: MP 8: MP 9o: MP 10: MP 13: MP 28:
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PDF 86-53a: PDF 86-53d: PDF 86-53f: PDF 86-53m:
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PE 82-2: PE 82-3: PE 82-4: PE 82-5: PN 1: PN 2: PR 99:
PR 99: RI 84-2: RI 84-7: RI 84-8: RI 84-9: RI 84-11: RI 84-12:
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Solomon Quadrangle (53), AOF-6: AOF-109: AOF-125: AR 1914:
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IR 192-1: IR 195-52: LN 13: MP 8: MP 12: MP 16: MP 17:
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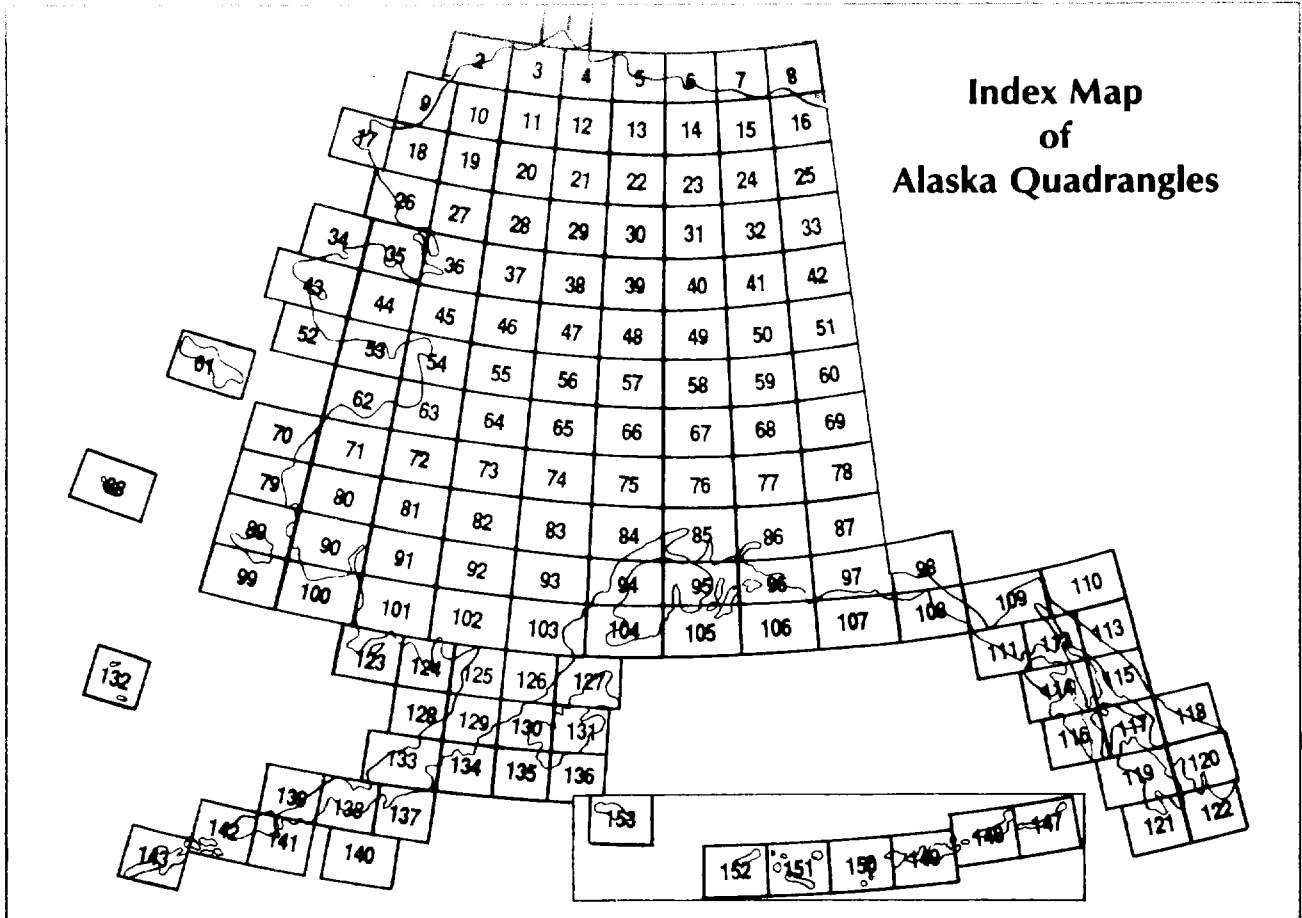
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