

ABOUT THESE MAPS

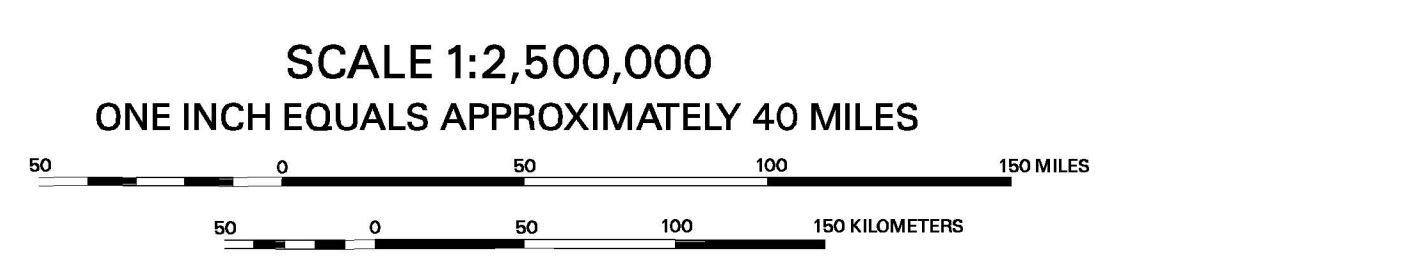
This collection of maps is by no means comprehensive, but is designed to demonstrate the approximate known distribution of selected industrial minerals in Alaska. Public data used as sources for this compilation are listed in a keyed abbreviated format accompanying these maps. Complete formalized references with site numbers will accompany future more complete and comprehensive products.

These maps represent about a third of what has been accumulated through literature and other data sources to date. As yet no followup field investigations have been undertaken. We plan to investigate some occurrences in the future that might prove to be strategically important.

Industrial minerals other than those depicted on these maps are known to occur and will be treated in updated compilations in the future.

The localities shown on the maps in no way imply any degree of economic viability. The purpose here is to draw attention to the fact that these commodities do, in fact, exist to some degree in the State. If extractable some of these may prove useful in future growth, and may limit the need to import some high-bulk, low-unit-value commodities.

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**PRELIMINARY MAP OF
SELECTED OCCURRENCES OF INDUSTRIAL MINERALS IN ALASKA: NONMETALLIC**
compiled by
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ABBREVIATIONS OF REFERENCES USED IN THESE MAP COMPILATIONS WITH ACCOMPANYING KEY

AJ RPT 1706	ME391	OF229
AK ECON RPT 790515	ME390	OF275
AK MINE LICENSE-4982	ME393	OF275
AK MINE LICENSE-4983	ME394	OF280
AK MINE LICENSE-4984	ME395	OF315
AK MINE LICENSE-4985	ME396	OF371
AMR 81-82	ME397	OF445
ANCH NEWS 821211	ME403	OF491
	ME405	OF508
B1004C	ME407	OF754-29
B1009B	ME408	OF774-66C
B1009D	ME409	OF774-68D
B1091	ME410	OF774-69A
B1090	ME411	OF774-69F
B1413	ME412	OF774-726
B1155	ME414	OF774-649
B1181R	ME415	OF774-296B
B1246	ME417	OF78-181
B1374	ME418	OF78-494
B460	ME419	OF78-218
B622	ME420	OF78-9C
B739	ME421	OF78-1492
B963A	ME422	OF80-293
B963E	ME425	OF80-885
B998B	ME426	OF81-122
BM LINDP	ME433	OM126
BMOF1-88	ME434	P632
BMOF10-65	ME435	P750D
BMOF10-78	ME436	PS32
BMOF18-84	ME437	PE109-6
BMOF20-73	ME438	PE11-14
BMOF21-84	ME441	PE114-14
BMOF22-84	ME442	PE115-9
BMOF29-81	ME443	PE116-4
BMOF31-86	ME444	PE119-19
BMOF35-78	ME445	PE121-1
BMOF36-76	ME446	PE119-12
C248	ME448	PE119-44
C811	ME454	PE119-18
C824	ME455	PE119-19
CP135	ME457	PE119-23
GR38	ME458	PE119-5
GR41	ME459	PE119-9
GR41	ME460	PE121-5
GR44	ME462	PE121-6
GSA BULL 5908	ME463	PE121-7
GSA MEM 138	ME464	PE121-7
I-23	ME467	PE26-1
I-73	ME468	PE31-2
I-80	ME473B	PE43-3
I-81	ME478D	PE44
I-82	ME479D	PE51-4
I-83	ME480A	PE59-2
I-84	ME481	PE60-4
I-85	ME482	PE85-18
I-86	ME483	PE87-22
I-87	ME484	RI87-4
I-88	ME485	RI88-5
I-89	ME486	RI88-5
I-90	ME487	RI89-2
I-91	ME488	RI90-2
I-92	ME489	RI90-2
I-93	ME490	RI90-2
I-94	ME491	RI90-2
I-95	ME492	RI90-2
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I-199	ME596	RI90-2
I-200	ME597	RI90-2
I-201	ME598	RI90-2
I-202	ME599	RI90-2
I-203	ME600	RI90-2

KEY TO REFERENCE ABBREVIATIONS

AK MINE LICENSE	RECORDS FROM THE ALASKA DEPARTMENT OF REVENUE
B#####A etc.	U.S. GEOLOGICAL SURVEY BULLETINS
BMOF	U.S. BUREAU OF MINES OPEN FILE REPORT
C##	U.S. GEOLOGICAL SURVEY CIRCULAR
GR-#	ALASKA DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS GEOLOGIC REPORT
GSA	GEOLOGICAL SOCIETY OF AMERICA BULLETIN OR MEMOIR
I-###	U.S. GEOLOGICAL SURVEY MISCELLANEOUS INVESTIGATIONS
IC###	U.S. BUREAU OF MINES INFORMATION CIRCULAR
IR (initials)	ALASKA TERRITORIAL DEPARTMENT OF MINES FIELD ITINERARY REPORT
MF##	U.S. GEOLOGICAL SURVEY MISCELLANEOUS FIELD STUDIES MAP
MI-###	ALASKA TERRITORIAL DEPARTMENT OF MINES INVESTIGATIONS REPORT
MIRL #	UNIVERSITY OF ALASKA MINERAL INDUSTRIES RESEARCH LABORATORY REPORT
MR#	ALASKA TERRITORIAL DEPARTMENT OF MINES MISCELLANEOUS REPORT
MSHA REP	MINE SAFETY AND HEALTH EXAMINATION 1975-1985
OF##-####	U.S. GEOLOGICAL SURVEY OPEN-FILE REPORT
P-#	U.S. GEOLOGICAL SURVEY PROFESSIONAL PAPER
RI ##-	ALASKA DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS REPORT OF INVESTIGATION
RH###	U.S. BUREAU OF MINES REPORT OF INVESTIGATIONS
SR#	ALASKA DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS SPECIAL REPORT
WMR#	U.S. BUREAU OF MINES WAR MATERIALS REPORT

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