U.S. DEPARTMENT OF THE INTERIOR
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Geological Survey of Canada Open File 3446
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U.S. Geological Survey Open File Report 97-161
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Prepared in collaboration with:
Russian Academy of Sciences
Geological Committee of Russia
Alaska Division of Geological and Geophysical Surveys

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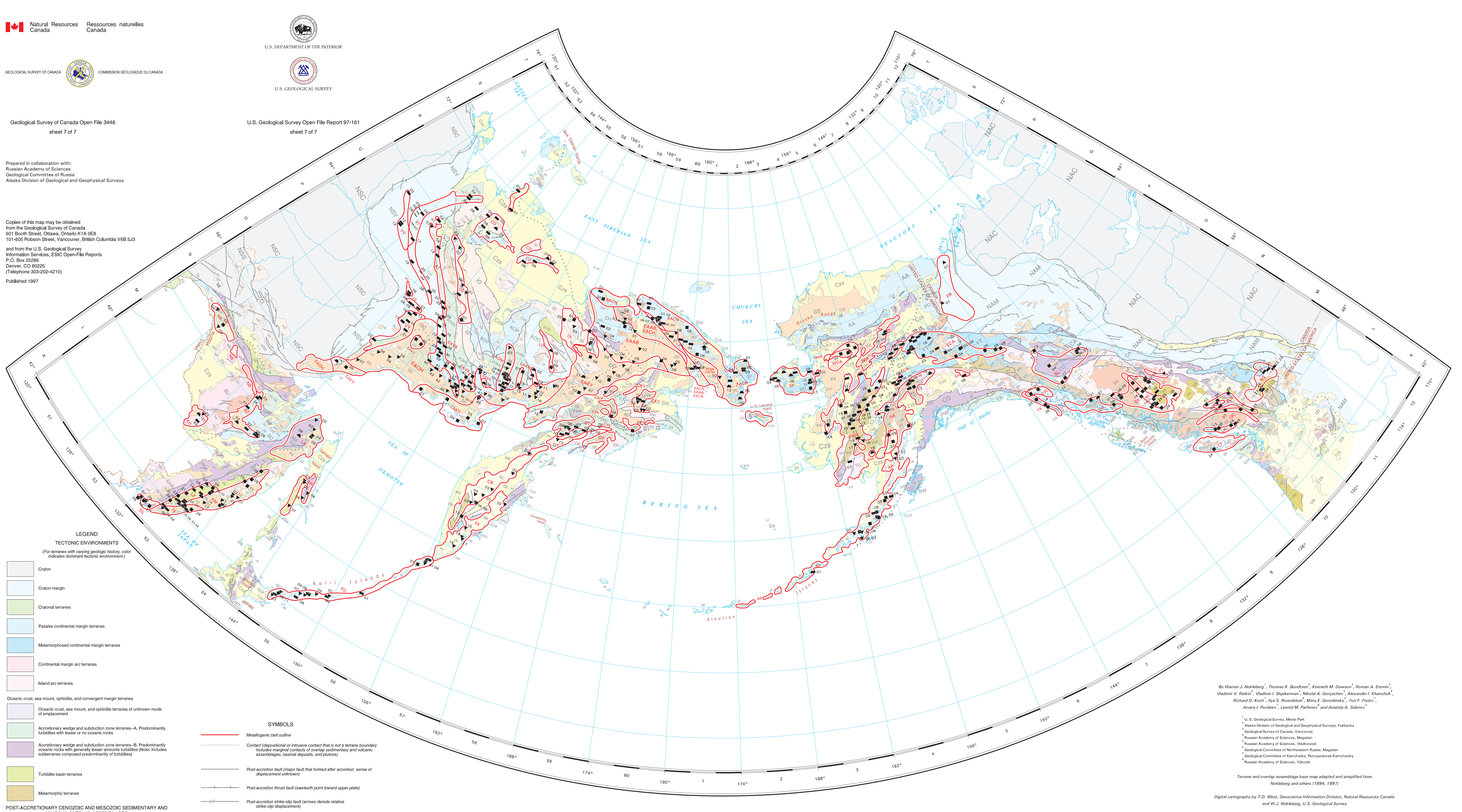
Information Services, ESIC Open-File Reports
P.O. Box 25286
Denver, CO 80225
(Telephone 303-202-4210)

Published 1997



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Terrane and overlap assemblage base map adapted and simplified from Nokleberg and others (1994, 1997)

Digital cartography by T.D. West, Geoscience Information Division, Natural Resources Canada and W.J. Nokleberg, U.S. Geological Survey

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Map of post-accretionary metallogenic belts: igneous arc-related deposits

MINERAL DEPOSIT AND METALLOGENIC BELT MAPS OF THE RUSSIAN FAR EAST, ALASKA, AND THE CANADIAN CORDILLERA

Scale 1:10 000 000

Kilometres 250 0 250 500 750 Kilometres

Lambert Azimuthal Equal Area Projection
Center of projection: 70°N, 165°W
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NUMBER	DEPOSIT NAME	DEPOSIT MODEL	MAJOR METALS
AP	Alaska Peninsula and Aleutian Islands Metallogenic Belt of Igneous Arc Deposits (middle Tertiary), Western-Southern Alaska		
N03			
01	Sedanka (Biorka)	Polymetallic vein	Zn, Pb, Cu
N04			
01	Kawisgag (Ivanof)	Porphyry Cu and (or) polymetallic vein	Cu, Mo, Au
02	Canoe Bay	Au-Ag epithermal vein	Au, Ag
03	Pyramid	Porphyry Cu	Cu, Au
04	San Diego Bay	Au-Ag epithermal vein(?)	Ag, Au, Cu, Pb, Zn
05	Aquila	Au-Ag epithermal vein	Au, Ag
06	Apollo-Sitka	Au-Ag epithermal vein	Au, Ag, Pb, Zn, Cu
07	Shumagin	Au-Ag epithermal vein	Au, Ag
O04			
03	Rex	Porphyry Cu	Cu, Au
04	Kilokak Creek	Polymetallic vein(?)	Pb, Zn
05	Mike	Porphyry Mo	Mo
06	Cathedral Creek, Braided Creek	Polymetallic vein	Cu, As, Zn, Pb
07	Mallard Duck Bay	Porphyry Cu-Mo and(or) polymetallic vein(?)	Cu, Mo
08	Bee Creek	Porphyry Cu	Cu, Au
09	Warner Bay (Prospect Bay)	Porphyry Cu, Polymetallic vein	Cu, Mo, Pb, Zn
O05			
02	Fog Lake (Pond)	Au-Ag epithermal vein	Au, Cu, Ag
03	Kuy	Au-Ag epithermal vein	Au, Ag, Cu
AT	Adycha-Taryn Metallogenic Belt of Clastic Sediment-Hosted Sb-Au, Au-Ag Epithermal Vein, and Ag-Sb Polymetallic Vein Deposits (Cretaceous and early Tertiary), Western Part of Russian Northeast		
Q53			
03	Billyakh	Au-Sb polymetallic vein	Sb, Au
07	Ak-Altyn	Au-Ag epithermal vein	Au
09	Sentachan	Sb-Au vein or clastic sediment-hosted Sb-Au	Sb
13	Uzlovoe	Sb-Au vein or clastic sediment-hosted Sb-Au	Au, Sb
Q54			
23	Sarylakh	Sb-Au vein	Au, Sb
29	Maltan	Sb-Au vein	Au, Sb
BK	Bulkley Metallogenic Belt of Porphyry Cu-Mo and Polymetallic Vein Deposits (Late Cretaceous), Central British Columbia		
N09			
11	Red Rose	W polymetallic vein	W, Au, Cu, Ag
16	Glacier Gulch (Hudson Bay Mountain)	Porphyry Mo	Mo
20	Poplar	Porphyry Cu-Mo	Cu, Mo, Ag
27	Huckleberry	Porphyry Cu-Mo	Cu, Mo
28	Ox Lake	Porphyry Cu-Mo	Cu, Mo
BZ	Badzhal-Ezop Metallogenic Belt of Sn Greisen, Sn Skarn, and Sn Quartz Vein Deposits (Late Cretaceous), West-Central Part of Russian Southeast		
M53			
01	Ippatinskoe	Sn quartz vein	Sn
02	Pravourmiiskoe	Sn greisen	Sn
03	Loshadinayagriva (Main)	Sn quartz vein	Sn
04	Solnechnoe	Sn quartz vein	Sn
05	Kapral	Porphyry Mo	Mo
06	Festivalnoe	Sn quartz vein	Sn
N53			
23	Ezop	Sn polymetallic vein	Sn
24	Olgakanskoe	Sn greisen	Sn
CD	Chokurdak Metallogenic Belt of Granitoid-Related Sn Greisen, Sn-Polymetallic Vein, Sn Greisen, and Au-Ag Epithermal Vein Deposits (Early and mid-Cretaceous), Northern Part of Russian Northeast		
R53			
08	Sigilyakh	Sn silicate-sulfide vein	Sn
R54			
01	Churpunnya	Sn silicate-sulfide vein	Sn
02	Pavel-Chokhchurskoe	Sn polymetallic vein and greisen	Sn
03	Ukachilkan	Sn polymetallic vein	Sn
06	Odinokoe	Sn greisen	Sn
08	Deputatskoe	Sn polymetallic vein(?)	Sn
09	Djaktardakh	Sn polymetallic vein	Sn
R55			
06	Polevaya	Au-Ag polymetallic vein	Au, Ag
R56			
01	Khomustak	Sn greisen	Sn
02	Primorskoe	Sn polymetallic vein	Sn
06	Yuzhnoe	Polymetallic vein	Pb, Zn
S54			
01	Chokurdakh	Sn silicate tourmaline, Sn silicate-sulfide vein	Sn
CF	Catface Metallogenic Belt of Porphyry Cu-Mo-Au and Au-Ag Polymetallic Vein Deposits (Eocene), Vancouver Island		
M10			
24	Catface	Porphyry Cu-Mo	Cu
CK	Central Kamchatka Metallogenic Belt of Au-Ag Epithermal and Porphyry Cu-Mo Deposits (middle and late Tertiary), Kamchatka Peninsula		
N57			
01	Sukharikovskie Grebni	Au-Ag epithermal vein	Au, Ag
03	Aginskoe (Aga)	Au-Ag epithermal vein	Au, Ag, Te
06	Baran'evskoe	Au-Ag epithermal vein	Au, Ag
07	Oganchinskoe	Au-Ag epithermal vein	Au, Ag
08	Zolotoi	Au-Ag epithermal vein	Au, Ag
12	Krasnogorskoe	Porphyry Cu-Mo	Mo
O57			
01	Tutkhlivayam	Au-Ag epithermal vein	Au, Ag, Cu, Pb, Zn, Te, Cd
02	Ozernovskoe	Au-Ag epithermal vein	Au, Ag, Te
03	Chempura	Volcanic-hosted Hg	Hg
CKY	Central Koryak Metallogenic Belt of Igneous Arc Deposits (Late Cretaceous and early Tertiary), East-Central Part of Russian Northeast		
P58			
05	Ametistovoe	Au-Ag epithermal vein	Au, Ag
06	Sprut	Au-Ag epithermal vein	Ag, Au
07	Unnei	Sn polymetallic vein	Sn, Ag, Au
08	Ivolga	Epithermal vein	Ag, Sn
09	Khrustal (Khrustalnoe)	Sn polymetallic vein	Sn
10	Reznikov	Sn polymetallic vein	Sn, Ag, Au
11	Ainatvetkin	Sn polymetallic vein	Sn, Ag
P59			
01	Orlovka	Epithermal vein	Au, Zn, Cu, Hg
02	Berezovaya	Sn polymetallic vein	Sn
03	Agranai	Volcanic-hosted Hg	Hg
05	Pervenets	Silica-carbonate Hg	Hg, As, Sb
06	Kuibiveen	Porphyry Cu-Mo	Mo, Cu, Au
07	Lalankytap	Porphyry Cu-Mo	Mo, Cu
08	Krassnaya Gorka	Clastic sediment-hosted Hg or hot-spring Hg?	Hg
09	Neptun	Clastic sediment-hosted Hg or hot-spring Hg?	Hg, Sb, As
11	Lyapganai	Clastic sediment-hosted Hg or hot-spring Hg?	Hg, Sb
P60			
02	Tamvatney	Silica-carbonate Hg	Hg, W, As
Q58			
09	Rzhavy	Porphyry Cu-Mo	Cu, Mo, Au
Q59			
10	Parkhonai	Sn polymetallic vein and Sn silicate-sulfide vein	Sn
11	Lamut	Volcanic-hosted Hg	Hg
CSE	Central-Southeastern Alaska Metallogenic Belt of Porphyry Mo and Cu Deposits (Oligocene), Southeastern Alaska		
N09			
04	Quartz Hill	Porphyry Mo	Mo
O08			
01	Nunatak (Muir Inlet)	Porphyry Mo-Cu	Mo
21	Margerie Glacier	Porphyry Cu and lesser polymetallic vein	Cu, Ag, Au
31	Groundhog Basin	Polymetallic vein(?), Sn granite, Porphyry Mo	Ag, Pb, Zn
O09			
27	North Bradfield Canal	Fe skarn	Fe, Cu
DE	Dogdo-Erikit Metallogenic Belt of Au-Ag Epithermal Vein, Sn-polymetallic vein (Southern Bolivian type?), and Volcanic-Hosted Hg (Plamennoe type) Deposits (Late Cretaceous and early Tertiary), West-Central Part of Russian Northeast		
Q53			
02	Kysylga	Au-Ag epithermal vein	Au, Ag
Q54			
02	Dogdo	Volcanic-hosted Hg	Hg
06	Tikhon	Au-Ag epithermal vein	Ag, Au
14	Solkuchan (Khatys)	Sn polymetallic vein	Ag, Sn
Q55			
01	Shirokoe	Au-Ag epithermal vein	Au, Ag
07	Tunguss	Au quartz and Sb vein	Au, Sb
EAAB	Eastern Asia-Arctic Metallogenic Belt: Anuyi-Beringovsky Zone of Au-Ag Epithermal Vein and Disseminated Gold Sulfide Deposits (Late Cretaceous), Northeastern Part of Russian Northeast		
Q59			
02	Enmyvaam	Au-Ag epithermal vein	Au, Ag
03	Maly Peledon	Au-Ag epithermal vein	Au, Ag
04	Gornostai	Au-Ag epithermal vein	Au, Ag
05	Chineyveem	Au-Ag epithermal vein	Au, Ag
Q60			
05	Valunistoe	Au-Ag epithermal vein	Au, Ag
06	Shakh, Zhilny	Au-Ag epithermal vein	Au, Ag
R59			
06	Maiskoe	Disseminated Au-sulfide	Au, As, Sb, Ag
07	Gora Sypuchaya	Au quartz vein and Au-sulfide disseminated	Au
09	Promezhutochnoe	Au-Ag epithermal vein	Au, Ag
10	Draznyaschy, Upryamy	Au-Ag epithermal vein	Au
11	Elveney	Au sulfide disseminated	Au, As
12	Pelvuntykoinen	Granitoid-related Au	Au, Bi, Te
R60			
04	Sopka Rudnaya	Au-Ag epithermal vein	Au, Ag
EACH	Eastern Asia-Arctic Metallogenic Belt: Chukotka Zone of Igneous-Related Hg Deposits (Late Cretaceous), Northeastern Part of Russian Northeast		
Q58			
04	Kulpolney	Volcanic-hosted Hg	Hg
Q59			
01	Omrelkai	Volcanic-hosted Hg	Hg, Sb
Q01			
07	Matachingai	Silica-carbonate Hg	Hg
R59			
05	Palyan	Clastic sediment-hosted Hg or hot-spring Hg?	Hg
08	Kyttamlai	Clastic sediment-hosted Hg or hot-spring Hg?	Hg, Sb
R60			
08	Plamennoe	Volcanic-hosted Hg	Hg, Sb
EACN	Eastern Asia-Arctic Metallogenic Belt: Chaun Zone of Granitic-Magmatism- Related Deposits (Late Cretaceous), Northeastern Part of Russian Northeast		
Q60			
01	Telekai	Sn silicate-sulfide vein and Sn greisen	Sn
02	Vodorazdelnoye	Sn silicate-sulfide vein	Sn
03	Mymlerennet	Sn silicate-sulfide vein	Sn
Q01			
04	Tumannoe	Disseminated Au-sulfide	Au, As, Sb
05	Ekug	Porphyry Sn or Sn greisen	Sn, W
06	Granatnoe	Porphyry Mo	Mo
08	Eruttin	Sn silicate-sulfide vein	Sn
09	Elmaun	Sn silicate-sulfide vein	Sn
10	Pepenveem	Au-Ag epithermal vein	Au, Ag
11	Dioritovoe	Sn polymetallic vein	Sn
12	Enpylkhkan	Pb-Zn skarn	Pb, Zn, Cu, Ag
Q02			
01	Serdtse-Kamen	Pb-Zn skarn	Pb, Zn, Cu, Sn, Ag
02	Barin	Ag polymetallic vein and replacement	Ag, Zn
03	Melyul	Pb-Zn-(Cu)-Ag skarn	Pb, Zn, Ag, (Cu)
04	Erulen	Sn silicate-sulfide vein	Sn
05	Reechen	Fe-Pb-Zn-Sn skarn	Fe, Pb, Zn, Sn
06	Chechekuyum	Pb-Zn skarn	Pb, Zn, Cu, Ni
R58			
01	Ichatkin	Sn silicate-sulfide vein	Sn
02	Kanelyveen	Granitoid-related Au	Au
03	Yassnoe	Clastic sediment-hosted Hg or hot-spring Hg?	Hg
R59			
01	Kekur	Sn silicate-sulfide vein	Sn
02	Valkumei	Sn silicate-sulfide vein	Sn
03	Pyrkakai	Porphyry Sn	Sn, W
R60			
03	Kukenei	Sn polymetallic vein	Sn, Ag
05	Lunnoe	Sn silicate-sulfide vein	Sn, W
06	Kuekvun	Granitoid-related Au	Au, Bi, Te, Sn, W
07	Shurykan	Porphyry Cu-Mo	Mo, Cu
09	Mramornoe	Sn polymetallic vein	Sn, Ag
EAKN	Eastern Asia-Arctic Metallogenic Belt: Korkodon-Nayakhan Zone of Porphyry Mo and Granitoid-Related Au Deposits (Late Cretaceous), East-Central Part of Russian Northeast		
P57			
02	Sedoi	Ag-Co arsenide vein and Fe-Pb-Cu-Ag-Au skarn	Ag, Co
06	Skarn	Fe (ñAu, Cu, W, Sn) skarn	Fe
07	Khetagchan	Granitoid-related Au	Au, W, Bi
10	Verkhny-Koargychan	Au-Ag Polymetallic vein	Au, Ag, Pb, Zn
13	Orlinoe	Porphyry Mo	Mo
EAKY	Eastern Asia-Arctic Metallogenic Belt: Koni-Yablon Zone of Porphyry Cu-Mo and Cu-Mo Skarn Deposits (Cretaceous), Southern Part of Russian Northeast		
O53			
14	Maly Komui	Cu skarn	Cu
O54			
08	Etandzha	Porphyry Cu-Mo	Cu, Mo
O55			
01	Ikrimun	Porphyry Cu-Mo	Cu, Mo
O56			
01	Osennee, Oksa, Usinskoe	Porphyry Cu-Mo	Mo, Cu
02	Yapon	Porphyry Cu	Cu
03	Nakhtandjin, Lora	Porphyry Cu	Cu
04	Viking	Porphyry Cu-Mo	Cu, Mo
P54			
19	Molybdenitovy	Porphyry Mo	Mo
20	Guan-Ti (Arkhimed)	Porphyry Mo	Mo, W
P56			
47	Khakandya	Porphyry Mo	Mo
49	Nyavlenga	Au-Ag epithermal vein	Au, Ag
P57			
18	Tikas	Porphyry Mo	Mo
P58			
01	Sergeev	Au-Ag epithermal vein	Au, Ag
02	Tsirkovy	Granitoid-related Au	Au, Ag, Cu, W, Bi
Q58			
07	Uralskoe	Volcanic-hosted Hg	Hg, Sb, Au, Ag
10	Irgunei	Au-Ag epithermal vein	Au, Ag
11	Lastochka	Mo greisen and vein	Mo
Q59			
06	Berezovogor	Au-Ag epithermal vein	Au, Ag, Pb
08	Serovskoe	Au-Ag epithermal vein	Au, Ag
09	Travka	Porphyry Mo	Mo
Q60			
04	Gora Krassnaya	Porphyry Cu-Mo	Mo, Cu, Au
EAOH	Eastern Asia-Arctic Metallogenic Belt: Okhotsk Zone of Au-Ag Epithermal Vein Deposits (mainly Late Cretaceous and early Tertiary), Southeastern Part of Russian Northeast		
O54			
04	Yurievka	Au-Ag epithermal vein	Au, Ag
05	Krasivoe	Au-Ag epithermal vein	Au, Ag
07	Verkhnenyotskoe	Au-Ag epithermal vein	Au, Ag
P54			
24	Khakandzhinskoe (Khakandzha)	Au-Ag epithermal vein	Au, Ag
P55			
42	Senon, Utro, Serebryanoe	Epithermal vein and volcanic-hosted Sb vein	Ag, Au, Sb
43	Burgagylkan	Au-Ag epithermal vein	Au, Ag
44	Sentyabr	Au-Ag epithermal vein	Ag, Au
45	Oira	Au-Ag epithermal vein	Au, Ag
P56			
28	Kinzhal	Sn silicate-sulfide vein	Sn
32	Vetvisty	Au-Ag epithermal vein	Ag, Au
41	Maltan Stock	Granitoid-related Au	Au, Bi, Te
46	Agat	Au-Ag epithermal vein	Au, Ag
50	Skarnovoe	Pb-Zn-Ag skarn	Zn, Pb, Ag
52	Kolkhida	Au-Ag epithermal vein	Ag, Au, Sn
54	Utessnoe	Au-Ag epithermal vein	Ag, Au, Hg
55	Karamken	Au-Ag epithermal vein	Au, Ag
56	Julietta	Au-Ag epithermal vein	Au, Ag
P57			
08	Kegali	Au-Ag epithermal vein	Au, Ag
11	Druchak	Au-Ag epithermal vein	Ag, Au
12	Irbychan	Au-Ag epithermal vein	Au, Ag
14	Evenskoe	Au-Ag epithermal vein	Au, Ag
15	Olyndja	Au-Ag epithermal vein	Ag, Au
16	Aldigych	Au-Ag epithermal vein	Au, Ag
17	Nevenrekan	Au-Ag epithermal vein	Au, Ag
19	Spiridonych, Teply	Au-Ag epithermal vein	Au, Ag
EAOM	Eastern Asia-Arctic Metallogenic Belt: Omsukchan Zone of Sn Polymetallic Vein, Sn Silicate-Sulfide, Porphyry Sn, Ag Epithermal Vein, Porphyry Mo- Cu, and Associated Deposits (Late Cretaceous), Southeastern Part of Russian Northeast		
P56			
03	Egorlyk	Sn silicate-sulfide vein	Sn
10	Arylakh	Au-Ag epithermal vein	Ag, Au
13	Tidit	Ag-Pb-Zn vein, Polymetallic vein(?)	Ag, Pb, Zn
14	Novy Djagyn	Porphyry Sn	Sn
15	Mechta	Ag-Pb-Zn vein , Polymetallic vein(?)	Ag, Pb, Zn
16	Maly Ken	Sn polymetallic vein	Sn, Ag
18	Dukat	Au-Ag epithermal vein	Ag, Au
19	Podgornoe	Au-Co-As vein	Au, Co, Bi, Te, (As)
20	Khataren-Industrial	Sn silicate-sulfide vein	Sn
23	Galimoe	Sn silicate-sulfide vein	Sn, Ag
24	Nevskoe	Porphyry Sn	Sn, W, Se
33	Okhotnichie	Sn silicate-sulfide vein	Sn
34	Trood	Sn polymetallic vein	Sn, Pb Zn, Ag
36	Ircha	Porphyry Sn	Sn, Ag
Q56			
07	Rogovik	Au-Ag epithermal vein	Ag, Au
Q58			
02	Elombal, Yakor	Sb-Au vein?	Au, As, Sb
EAVK	Eastern Asia-Arctic metallogenic belt: Verkhne-Kolyma Zone of Sn-Ag Polymetallic Vein, (Southern Bolivian type), Sn Polymetallic Vein, Rhyolite-Hosted Sn, and Granitoid-Related Au Deposits (Cretaceous), Southeastern Part of Russian Northeast		
P54			
04	Baryllyelakh-Tsentralny	Sn polymetallic vein	Sn, Ag
P55			
03	Aida	Au-Ag epithermal vein	Ag, Au
10	Kuranakh-Sala	Sn silicate-sulfide vein	Sn
15	Kyurbelykh	Sn silicate-sulfide vein and Sn polymetallic vein	Sn
23	Tektonicheskoe	Pb-Zn-Ag vein	Pb, Zn, Ag, Sn
25	Bulunga	Pb-Zn-Ag vein or skarn	Pb, Zn, Ag
26	Tigrets-Industriya	Sn polymetallic vein	Sn, Ag, Pb, Zn
29	Kharan	Sn polymetallic vein	Sn
30	Khenikandja	Sn silicate-sulfide and Sn polymetallic vein	Sn
33	Porozhistoe	Sn polymetallic vein	Sn
35	Shkolnoe	Granitoid-related Au	Au
36	Tankist	Porphyry Mo	Mo
40	Bogatyr	Sn silicate-sulfide vein	Sn
41	Khuren	Sn polymetallic vein	Sn
P56			
37	Netchen-Khaya	Granitoid-related Au	Au, Mo, Bi
38	Ossolonyn	Sn greisen	Sn
42	Dneprov	Sn silicate-sulfide vein and Sn greisen	Sn
43	Kheta	Sn polymetallic vein	Sn, Zn, Pb, Cu, Bi, Ag
44	Suvorov	Rhyolite-hosted Sn	Sn
45	Zerkalnoe	Au-Ag epithermal vein	Au, Ag, Bi, Te
48	Svetloe	Sn polymetallic vein	Sn
51	Kandychan	Sn polymetallic vein	Sn, Ag
53	Verkhne-Seimkan	Co-Bi-As vein	Co, Bi
ECA	East-Central Alaska Metallogenic Belt of Granitic Magmatism Deposits (Early Cretaceous to early Tertiary), East-Central Alaska		
P05			
06	Stampede	Sb-Au vein	Sb
07	Spruce Creek	Polymetallic vein	Au, Ag, Pb, Zn, Sb
08	Banjo	Polymetallic vein	Au, Ag, Pb, Zn, Sb
09	Quigley Ridge	Polymetallic vein	Ag, Au, Pb, Zn
10	Slate Creek, Eagles Den, Caribou Creek	Sb-Au vein	Sb
P07			
01	Mosquito	Porphyry Cu-Mo	Cu, Mo
02	Taurus	Porphyry Cu-Mo	Cu, Mo
03	Bluff	Porphyry Cu-Mo	Cu, Mo
04	Asarco	Porphyry Cu-Mo	Cu, Mo
05	Casino (Patton Hill)	Porphyry Cu-Mo	Cu, Mo
P08			
05	Cash, (Klazan, Johnny)	Porphyry Cu-Mo	Cu, Mo
06	Granite Mountain	Porphyry Cu-Mo	Cu, Mo
Q05			
10	Avnet (Buzby)	Mn-Ag vein	Mn, Ag