



Explanation

Type of deposit	Production and/or reserves in tons U (or short tons U ₃ O ₈)		
	Small Less than 769 (1000)	Medium 769 to 11,540 (1000 to 15,000)	Large More than 11,540 (15,000)
Peneconcordant with sedimentary features of the enclosing rocks	○	●	○
Veins, breccia zones, stock-works, and related types	△	▲	△
Pegmatites, or pegmatoid bodies, diaskite stocks, including "porphyry" type bodies	▽	▼	▽

Miller Projection.
Base created from World Data Bank I.,
U.S. Geol. Survey National Center, Reston, VA.

PRELIMINARY MAPS SHOWING PRINCIPAL URANIUM DEPOSITS OF THE WORLD
IN HOST ROCK OF PRECAMBRIAN AGE (MAY INCLUDE HOST ROCK OF OTHER AGE) NUMBERED LOCALITIES ARE IDENTIFIED IN EXPLANATION
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U.S. Geological Survey
OPEN FILE REPORT
This map is preliminary and has not
been edited or reviewed for conformity
with Geological Survey standards or
nomenclature.

No.	Name of Deposit	EXPLANATION	
		Latitude	Longitude
1	Highland mine, Stevenson County, 60 kilometres northwest of Spokane, Washington, U.S.A.	47° 57' 00" N;	116° 05' 00" W
12	Schwarzwalder mine, Jefferson County, Colorado, U.S.A.	39° 50' 36" N;	105° 16' 49" W
30	Fort Radium deposits, Great Bear Lake, district of Keewatin, Northwest Territories, Canada.	66° 05' 00" N;	116° 02' 00" W
37	Beta group of claims, Marian River region, near Maryleer Lake, Great Slave Lake area, Northwest Territories, Canada.	63° 27' 00" N;	116° 32' 00" W
38	Lake Athabasca district (or Beaverlodge district, or Wolfville, or Uranium City), Beaverlodge Lake area, northern Saskatchewan, Canada.	59° 30' 00" N;	106° 40' 00" W
39	Carswell Lake area, Athabasca basin area, including Cluff Lake (Hokla), and Hume, Saskatchewan, Canada.	56° 22' 00" N;	104° 30' 00" W
40	Abouit Lake deposit, Wollaston Lake area, northern Saskatchewan, Canada.	56° 12' 00" N;	103° 43' 00" W
41	Elliot Lake (blind river district), sensu stricto, Ontario, Canada.	46° 30' 00" N;	063° 00' 00" W
42	Elliot Lake, sensu lato, Agnew Lake, Ontario, Canada.	46° 30' 00" N;	063° 00' 00" W
43	Bancroft area, Ontario, Canada.	45° 00' 00" N;	076° 00' 00" W
44	Hakkovik area, including Kitt's deposit, eastern Hakkovik geological province of Labrador, Canada.	54° 59' 53" N;	059° 29' 23" W
47	Ilmaussag massive in Julianehaab district, Gardar province of South Greenland.	60° 56' 00" N;	045° 57' 00" W
48	Serra de Jacobina, state of Bahia, Brazil.	12° 00' 00" S;	046° 30' 00" W
49	Quadrilatero Ferrifero area, vicinity of Belo Horizonte, Minas Gerais, Brazil.	20° 00' 00" S;	044° 00' 00" W
65	Cornwall, Devon, and Somerset, extreme southwest of England.	50° 30' 00" N;	004° 30' 00" W
66	Gairnness and Sutherland Counties, north Scotland, and Orkney Islands, northeast Scotland, including the island of Stromo in the Pentland Firth, Scotland.	56° 25' 00" N;	003° 30' 00" W
74	Karlovy Vary Massif, Czechoslovakia.	50° 23' 00" N;	012° 55' 00" E
75	Central Bohemian Pluton, Bohemian Massif, Czechoslovakia.	49° 20' 00" N;	014° 00' 00" E
82	Rimmo-Karelia, Finland and U.S.S.R., and Kola Peninsula, U.S.S.R.	66° 00' 00" N;	033° 30' 00" E
105	Arivoli (or Arivoli) bog iron deposit area, Ukrainian S.S.R., U.S.S.R.	46° 23' 00" N;	034° 10' 00" E
110	Khamar-Daban range, Siberian Platform, U.S.S.R.	51° 40' 00" N;	103° 35' 00" E
112	Kola Peninsula, U.S.S.R.	67° 50' 00" N;	035° 00' 00" E
113	Northern Karaliai A.S.S.R., U.S.S.R.	66° 30' 00" N;	033° 00' 00" E
115	East Rand, Witwatersrand, Transvaal, Republic of South Africa, Africa.	26° 25' 00" S;	026° 40' 00" E
116	West Rand, Witwatersrand, Transvaal, Republic of South Africa, Africa.	26° 13' 00" S;	027° 46' 00" E
117	West Wits Line, Witwatersrand, Transvaal, Republic of South Africa, Africa.	26° 25' 00" S;	025° 35' 00" E
118	Alexandria, Witwatersrand, Transvaal, Republic of South Africa, Africa.	26° 50' 00" S;	026° 47' 00" E
119	Witwatersrand, Orange Free State, Republic of South Africa, Africa.	26° 00' 00" S;	026° 55' 00" E
120	Palabora (or Palaborwa), Transvaal, Republic of South Africa, Africa.	24° 01' 00" S;	031° 06' 00" E
121	Rossing, Namib Desert, South West Africa (called Namibia by United Nations), Africa.	22° 41' 30" S;	014° 15' 10" E
123	Shinkolobwe (Kasolo), Swamp, and Kalongwe, Zaire (formerly Congo Kinshasa, Katanga), Africa.	11° 07' 00" S;	026° 30' 00" E
124	Navua district, Mozambique, Africa.	15° 45' 00" S;	035° 30' 00" E
126	Okio mine and others, Republic of Gabon, Africa.	01° 45' 00" S;	013° 07' 00" E
130	Fort Dauphin, Mandara Valley, Melaka, Madagascar Republic (Madagascar), Africa.	24° 15' 00" S;	046° 15' 00" E
137	Jaduguda deposit and others, Singhbhum district, South Bihar, India.	22° 35' 00" N;	086° 21' 00" E
138	Rajasthan, India.	24° 45' 00" N;	074° 00' 00" E
140	Rum Jungle, Northern Territory, Australia.	13° 00' 00" S;	131° 00' 00" E
143	South Alligator river valley, Northern Territory, Australia.	13° 30' 43" S;	132° 31' 07" E
150	Nabarlek, Alligator rivers area, Northern Territory, Australia.	12° 16' 30" S;	133° 22' 30" E
151	Ranger Mts. 1-c, Alligator rivers area, Northern Territory, Australia.	12° 41' 15" S;	132° 56' 15" E
152	Kopangarra deposit, Alligator rivers area, Northern Territory, Australia.	12° 52' 30" S;	132° 51' 15" E
153	Wacuiluka, Alligator rivers area, Northern Territory, Australia.	12° 25' 00" S;	132° 52' 30" E
154	Pandanus Creek mine area, Northern Territory, Australia.	17° 35' 00" S;	137° 50' 00" E
155	Redtree and others, Queensland, Australia.	17° 30' 00" S;	136° 06' 00" E
156	Vainalla and Skai deposits, Queensland, Australia.	20° 24' 00" S;	139° 24' 00" E
157	Counter lease, Queensland, Australia.	20° 40' 00" S;	139° 36' 30" E
158	Mary Kathleen deposit, Queensland, Australia.	20° 50' 00" S;	139° 55' 00" E
159	Mount Painter, Finke range, South Australia, Australia.	30° 10' 00" S;	139° 55' 00" E
160	Crookers Well and Mount Victoria, South Australia, Australia.	31° 47' 30" S;	139° 57' 00" E
161	Radium Hill mine, South Australia, Australia.	32° 20' 45" S;	140° 37' 45" E