



**LEGEND**

- Sedimentary rocks with some volcanic rocks and gabbro sills, flat-lying to gently deformed
- Sedimentary rocks with some volcanic rocks and gabbro sills, slightly deformed to strongly deformed and metamorphosed
- Volcanic rocks, with basic and ultrabasic intrusions and some sedimentary rocks, deformed and metamorphosed
- Anorthositic intrusions
- Granitic intrusions, granitic gneiss, migmatite, granulite gneiss, charnockite

**MINERAL PRODUCTION OF CANADA, 1990**

**METALLIC MINERALS**

NICKEL	2 023 992 000
COPPER	2 476 300 000
IRON	2 378 344 000
URANIUM	1 832 245 000
ALUMINA	208 238 000
ZINC	208 238 000
LEAD	208 238 000
SILVER	208 238 000
OTHER	208 238 000

**FUELS**

PETROLEUM	1 071 000 000
COAL	5 587 924 000
NATURAL GAS	13 831 848 000

**INDUSTRIAL MINERALS**

POTASH	203 707 168 000
CLAY	279 700 000
ABRASIVES	299 111 000
DIATOMACEOUS EARTH	95 000 000
GYPSUM	82 862 000

**STRUCTURAL MATERIALS**

CRUSHED STONE	881 898 000
CEMENT	745 100 000
CLAY PRODUCTS	143 075 000
LIME	95 000 000

**MINERAL PRODUCTION OF CANADA, 1969, 1974, 1977-80**

Year	1969	1974	1977-80
Oil field	25 214	11 703 485 941	18 622 822 000
Oil and gas field	25 214	11 703 485 941	18 622 822 000
Oil pipeline	1 300 229	15 641 708 000	25 011 298 000
Gas pipeline	1 300 229	15 641 708 000	25 011 298 000
Gas pipeline (proposed)	1 300 229	15 641 708 000	25 011 298 000
Major fault, ductile, sinistral	1 300 229	15 641 708 000	25 011 298 000
Geological province boundary (dashed, approx.)	1 300 229	15 641 708 000	25 011 298 000
Daily mine contour (dotted in metres)	1 300 229	15 641 708 000	25 011 298 000

**MINERAL PRODUCTION OF CANADA BY PROVINCE, 1990**

Province	Metals	Fuels	Industrial Minerals	Other	Total	Per Cent
Newfoundland	8 000	8 000	8 000	8 000	32 000	0.1
P.E.I.	796 133	1 312	1 312	1 312	1 312	0.004
Quebec	19 200	171 400	171 400	171 400	0.001	
New Brunswick	996 023	37 400	252 802	886 094	2 172 319	0.008
Ontario	4 113 736	95 809	1 410 239	6 431 655	15 051 239	0.056
Manitoba	1 111 776	1 179	1 179	1 179	2 292 134	0.009
Saskatchewan	280 540	2 114 885	834 296	3 229 821	7 869 542	0.029
Alberta	1 171 776	1 179	1 179	1 179	2 292 134	0.009
British Columbia	1 700 118	1 966 351	441 130	4 107 599	6 815 198	0.025
Yukon	588 900	4 000	4 000	4 000	596 900	0.002
N.W.T.	881 814	261 114	261 114	1 143 028	2 546 066	0.009
Canada	12 777 666	23 939 472	5 018 247	41 305 385	100.0	

**INDEX TO PRINCIPAL PRODUCING AREAS**

**NEWFOUNDLAND**

- Iron Ore Co. of Canada, Labrador City
- Wabush Mines, Wabush
- Hughes Brook Mine, Hughes Brook
- Wabush Mines, Wabush
- Armstrong Industries Canada Ltd., Mainville
- Armstrong Industries Canada Ltd., Mainville
- Armstrong Industries Canada Ltd., Mainville
- Armstrong Industries Canada Ltd., Mainville
- Armstrong Industries Canada Ltd., Mainville
- Armstrong Industries Canada Ltd., Mainville

**NOVA SCOTIA**

- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush
- Wabush Mines, Wabush

**QUEBEC**

- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar
- Quebec Cartier Mining Co., Mount Wagar

**ONTARIO**

- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield
- Dickinson Mines Ltd., Jeffrey W. White Mine, Barrenfield

**MANITOWA**

- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine
- Huber Bay Mining and Smelting Co. Ltd., Rutan Mine

**SASKATCHEWAN**

- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln
- Cluff Mining Co. Ltd., Lincoln

**ALBERTA**

- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg
- Canadian Salt Co. Ltd., The Lindberg

**BRITISH COLUMBIA**

- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike

**YUKON TERRITORY**

- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
- Goldstrike Mine, Goldstrike
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**NOTES**

Most of the large gold mines as shown also produce some silver. Most northern base metal mines yield small quantities of precious and other metals. Producing areas of clay products and construction materials are not shown on the map. 1990 statistics are preliminary.

**INDEX TO PRINCIPAL OIL AND GAS FIELDS**

**ALBERTA**

- Westcoast
- Westcoast
- Westcoast
- Westcoast
- Westcoast
- Westcoast
- Westcoast
- Westcoast
- Westcoast
- Westcoast

**BRITISH COLUMBIA**

- Petrol River
- Petrol River
- Petrol River
- Petrol River
- Petrol River
- Petrol River
- Petrol River
- Petrol River
- Petrol River
- Petrol River

**ONTARIO**

- Strathcona
- Strathcona
- Strathcona
- Strathcona
- Strathcona
- Strathcona
- Strathcona
- Strathcona
- Strathcona
- Strathcona

**NEW BRUNSWICK**

- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill
- Beacon Hill

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ENERGY, MINES AND RESOURCES CANADA  
MINERAL POLICY SECTION AND GEOLOGICAL SURVEY OF CANADA

MAP 900A  
FORTY FIRST EDITION, 1991

**PRINCIPAL MINERAL AREAS OF CANADA**

SCALE 1:7,600,200

KILOMETRES 0 200 400 KILOMETRES 000

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GEOLOGICAL SURVEY OF CANADA

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