



**LEGEND**

Blank	None	Mostly sedimentary rocks
Light Green	Cambrian	Mostly volcanic rocks
Light Blue	Mesonozoic	Mixed sedimentary and volcanic rocks
Light Purple	Palaeozoic	Igneous rocks
Light Orange	Proterozoic, undivided	Igneous and/or metamorphic complex
Light Yellow	Late Proterozoic	Terranes identified by isotopic age
Light Green	Middle Proterozoic	Geological boundary
Light Purple	Early Proterozoic	FAULTS
Light Orange	PreCambrian, undivided	Unconformable
Light Purple	Achaean	Normal
		Thrust, overlap
		Dike-slip

**ORE TYPE (by symbol shape)**

- Quartz veins and veinlets, sulphide-rich veins and veinlets, carbonate veins
- Disseminated, semi-massive and massive sulphides, disseminated gold
- Paleoplacer gold
- Other hydrothermal breccia, unknown

**DEPOSIT SIZE (by symbol size, in tonnes)**

- < 30
- ≥ 30 and < 100
- ≥ 100 and < 300
- ≥ 300

**ACKNOWLEDGMENTS**  
 Data sources are derived from Kirkham, R.V., Chouinard, J.B., and Curran, J.J., *Geological Geology of the World*, Geological Survey of Canada, Open File 3490.  
 Coordinates and drainage were obtained from ArcWorld 1:250,000 scale, and are not intended to be used for purposes of Environmental Systems Research Institute (ESRI).

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**INDEX-LEVEL DATABASE FOR  
 LODGE GOLD DEPOSITS OF THE WORLD**

Scale 1:35 000 000 - Echelle 1:35 000 000

Kilometres 0 500 1000 2000 Kilomètres

Van der Grinten I Projection / Projection Van der Grinten I  
 G.M.C. Scale Factor 1.0 / M.C. (C) Scale Factor 1.0  
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Any revisions or additional geological information known to the user would be welcomed by the Geological Survey of Canada

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 COMMISSION GÉOLOGIQUE DU CANADA  
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