Traditional Pathfinder Elements for Gold

PROPORTIONAL PIE CHART

FOR AG, AS, SB, HG and AU

Pie chart integer values are assigned on the basis of percentile ranking of element data for individual sites (see text).

>98th (Maximum Value) = 15

>95th for all elements = 10

>90th for all elements = 5)

Background Value = 0)

N = 934

Silver

Arsenic

Antimony

Mercury

Gold

Scale 1:400 000 - Échelle 1/400 000

10 0 10 20 30 40

Kilometres

105° 104° 103° 102° 101° 100° 99° 98° 97°

77°00' 76°00' 75°00' 30'

BERKELEY GROUP

HELENA ISLAND

SIR WILLIAM PARKER STRAIT

YOUNG INLET

PENNY STRAIT

GROGAN MORGAN RANGE

STOKES RANGE

MAY INLET

PURCELL BAY

BATHURST ISLAND

ARNOTT STRAIT

ADAM RANGE

VANIER ISLE

ERASINE INLET

PEARSE STRAIT

MASSEY ISLAND

BOYER STRAIT

ALEXANDER ISLAND

PELL INLET

DUNDEE BIGHT

QUEENS CHANNEL

SCRESBY HILLS

BRACEBRIDGE INLET

BYAM MARTIN CHANNEL

AUSTIN CHANNEL

GRAHAM MOORE BAY

VISCOUNT MELVILLE SOUND

Zn

Pb, Zn

Fig. 19 Multi-element anomaly map of pathfinder elements for gold (Ag, As, Sb, Hg and Au) indicate areas where relative concentrations of these elements are high.

This map has been reprinted from a scanned version of the original map

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