

SURFICIAL GEOLOGY AND TILL GEOCHEMISTRY OF WEASEL LAKE (105 G/13) CENTRAL YUKON

Scale: 1:50,000

Map scale: 1:50,000

Scale bar: 0 to 5 Kilometres / 0 to 5 Miles

North arrow: Magnetic North

Legend:

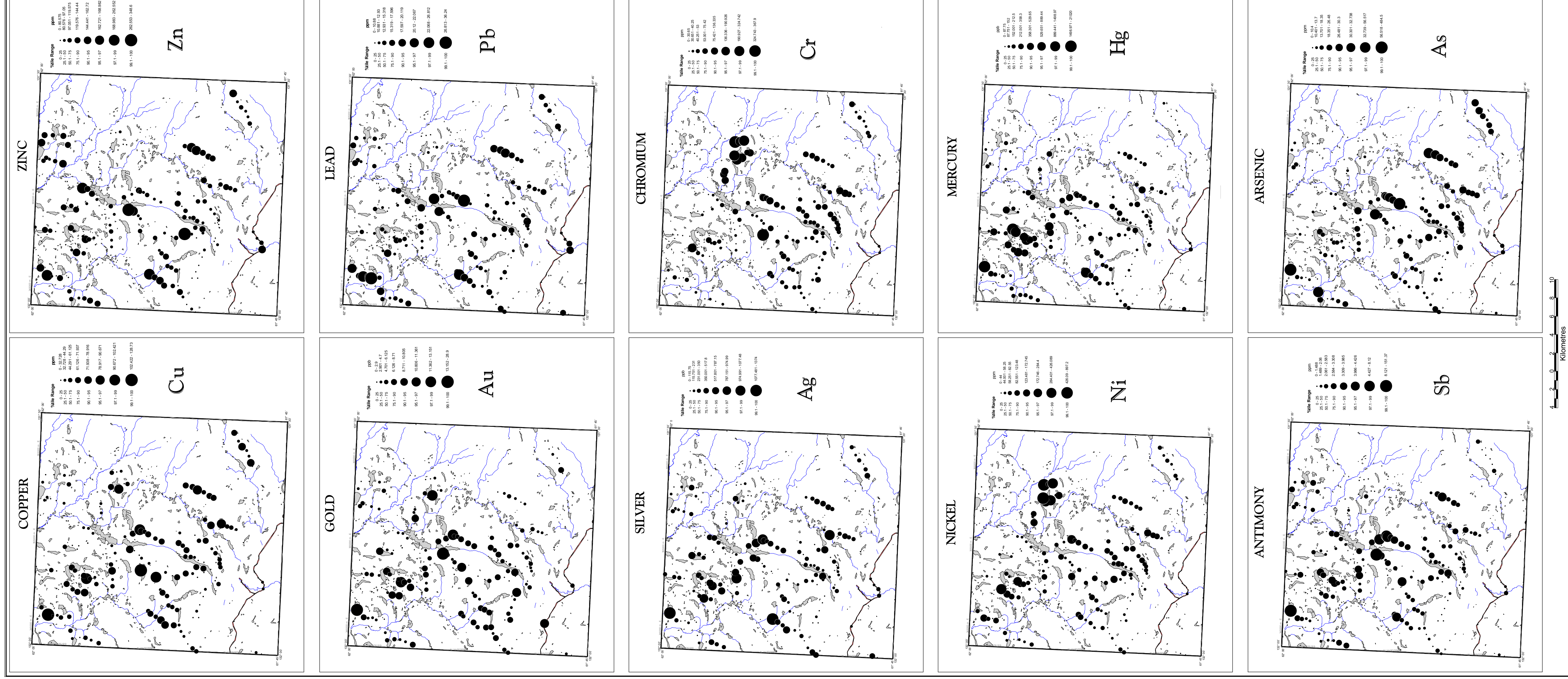
- QUATERNARY HOLOCENE**
 - O** Organic deposits: Peat and woody material, occurring as a flat to gently sloping deposit. Organic deposits occur in locally confined depressions part of the map. More restricted organic deposits occur in locally confined depressions common under old growth forest that are found on the plateau surface. Permafrost is commonly present within 1 m of the surface.
 - Ap** Organic accumulations: Peat and woody material, occurring as a flat to gently sloping deposit. Organic deposits occur in locally confined depressions part of the map. More restricted organic deposits occur in locally confined depressions common under old growth forest that are found on the plateau surface. Permafrost is commonly present within 1 m of the surface.
- ALUVIAL DEPOSITS**
 - Al** Alluvial fan: coarse sand, gravel, cobbles, and mudflow deposits, occurring as a fan or as a series of terraces. Alluvial fans are commonly associated with rocky debris fans.
 - Al** Alluvial terrace: sand and gravel with minor cobbles, occurring as a series of terraces. Alluvial fans are commonly associated with rocky debris fans.
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 - Al** Alluvial terrace: sand and gravel with minor cobbles, occurring as a series of terraces. Alluvial fans are commonly associated with rocky debris fans.
- GLACIAL DEPOSITS**
 - Gl** Glacial till: unsorted clay, silt, sand, gravel, and cobbles, with minor boulders, deposited by or from glacial ice and occur as subglacial till and as till. Common in the Peel River valley and locally in larger stream channels that are associated with tills and sand and gravel. Common in the Peel River valley and locally in larger stream channels that are associated with tills and sand and gravel.
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- UPPER PALEOZOIC TO LOWER TERTIARY**
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Map File 2000-9

Open File 2000-9

Surficial geology and till geochemistry of Weasel Lake (105G/13), Central Yukon

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Geoscientist



Topographic base produced by SURVEY AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES. Copyright (c) 1997 by the Queen's Printer. ONE INCH TO A CENTIMETER. Universal Transverse Mercator Grid. ZONE 9.

CONTOUR INTERVAL: 100 FEET. Elevations in Feet above Mean Sea Level. Transverse Mercator Projection.

Map diagram only to obtain numerical values. APPROXIMATE MEAN DECLINATION 1971. Magnetic North. Annual change declination 8".