



Universal Transverse Mercator, Zone 8 (NAD83)

LEGEND

- RECHARGE AREA, surficial granular deposits, may include gravely till deposits
- RECHARGE AREA, exposed or near surface permeable bedrock. Primarily sedimentary and metamorphic rocks.
- DISCHARGE AREAS, lowland areas of high water table adjacent to streams and wetlands (fens). Also includes Yukon River.

SYMBOLS

- Springs
- Disappearing stream
- Disappearing stream at lake (no outlet)



CITY OF WHITEHORSE
Engineering & Environmental Services



Indian and Northern
Affairs Canada
NORTHERN AFFAIRS PROGRAM
Water Resources



GOVERNMENT OF YUKON
Community Development Branch
Environmental Health Services

**PRELIMINARY HYDROGEOLOGICAL INVENTORY
OF THE CITY OF WHITEHORSE**

MAP 5

**MAJOR AREAS OF GROUNDWATER
RECHARGE AND DISCHARGE**

SOURCES OF INFORMATION

Data Compiled by Gartner Lee Limited, 2002.

References:

Cartography by F. Pearson, 2002.

Base map derived from: 1) 1:50,000 map sheets 105D/10, 11, 14 and 105D/15 of the National Topographic Series; and 2) 1:20,000 digital mapping of the City of Whitehorse prepared by Triathlon Mapping Corp. (1996).



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Scale: 1:50,000
1 cm is equivalent to 500 metres

