

Approximate representations of lead and zinc geochemical contours are given on Plan Nos: 4 and 5. Coincident lead-zinc anomalies occur at the following approximate locations:

9600N/10375E
9600N/11300E
8400N/11200E (eastern part of old Voyager 9 grid)
8000N/8800E
800N/9600E
800N/9750E
7800N/10500E
7000N/11200E
7000N/11900E

With exception of 8400N/11200E and 8000N/8800E these anomalies are of uncertain significance and continuity, due to the fairly coarse 200x25m sampling grid. Further infill sampling is recommended in cases where support can be seen in available geological and geophysical data (notably 8400N/11200E, 8000N/9750E and 7000N/11900E). (See also Anomaly Data Sheets in Appendix 1)

Copper values are generally low with a few scattered, usually single point, anomalies mostly concentrated around the eastern margin of the 'Stoney Creek microgranite' in the Voyager 9 area and on lines 9200 to 9800N around 10500 to 11000E.

Silver is also somewhat erratically distributed but does show some correlation with some of the stronger Pb-Zn anomalies.

Results of gold analyses of samples from the Voyager 24, Voyager 30 area, are somewhat disappointing. There is a NE trending zone of weakly anomalous gold upto 145ppb on lines 9200N, 9400N and 9600N which approximately co-incides with the B-Horizon gold anomaly reported by Wilson et al, 1981.