

Later results were added to the already contoured maps and contour boundaries were adjusted as required. Obviously contaminated samples from the Hercules Mine Haulage, Bakers Creek, the Ring River and the North-East Dundas Tramway were ignored.

Tin: (Plan A0-504-0283)

Results for tin are low. Most samples reported tin contents less than 1 ppm. No significant zones of anomalous tin could be defined. Except for a group of high, probably contaminated, samples from around the Hercules Mine change rooms, only two samples reported greater than 30 ppm Sn.

Lead: (Plan A0-504-0285)

A cumulative frequency plot of lead values provided the following results:

Background (\bar{M})	=	50 ppm
$\bar{M} + 1S$	=	140 ppm
$\bar{M} = 2S$	=	450 ppm

A separate, possibly anomalous population appears above 300 ppm. Lead soil geochemical results were contoured at 150, 300, 500 and 1,000 ppm. Significant lead anomalies are described in the section "Anomaly Classification".

Copper: (Plan A0-504-0284)

Background (\bar{M})	=	25 ppm
$\bar{M} + 1S$	=	90 ppm
$\bar{M} + 2S$	=	160 ppm

A separate, possibly anomalous population appears above 200 ppm. Copper results were contoured at 100, 200 and 400 ppm. Significant copper anomalies are described in the section "Anomaly Classification".

Zinc: (Plan A0-504-0287)

Zinc results were contoured at 250, 500 and 1,000 ppm. Significant zinc anomalies are discussed in the section "Anomaly Classification".