

B) S/S 11107 Site (Analytical Error) (True value - 4 ppm Sn)

Location - On the main Avenue River 3 km west of the Avenue /Scamander River confluence. 500m from the road crossing (upstream).

Anomaly - Single sample anomaly.

11107 - 75 ppm Sn, 20 ppm WO₃, 12 ppm Mo

No associated base metal values.

Followup Sampling - 6 stream samples (1 repeat)
Nos. 7617 to 7622

Samples taken to close up sample spacing

3 alluvium samples
Nos. 7728 to 7730

Tin - Fine grained ruby tin rounded plus euhedral grains associated with a quartz-rich sand and ilmenite/magnetite tail in the pan.

Geology - Periodic outcrop of Mathinna Bed sediments fine to coarsely bedded - unaltered
Alluvial cover of Tertiary(?) gravels plus Quaternary quartz sand - the latter is very sporadic.

Anomaly Cause

Panning of Quaternary quartz sand yielded fine grained ruby tin. The distribution of this gravel is sporadic - Noted at the 11107 site and 7620 site.

Alluvial tin contamination.

The origin of the tin in the Quaternary gravels/sands is not known. It is however clearly derived from a granitic source.

C) S/S 11044 Site (Analytical Error - True value 6 ppm Sn)

Location - On Wattle Creek a tributary of the Scamander River 300m upstream from St. Mary's/Upper Scamander road crossing.

Anomaly - Single sample anomaly.

11044 - 50 ppm Sn, 60 ppm WO₃, 4 ppm Mo

No associated base metal values.

(N.B. Surrounding samples have anomalous Zn and Cu)
11158 30 ppm Cu, 80 ppm Zn (4 ppm Sn)
11157 38 ppm Cu, 80 ppm Zn (6 ppm Sn)